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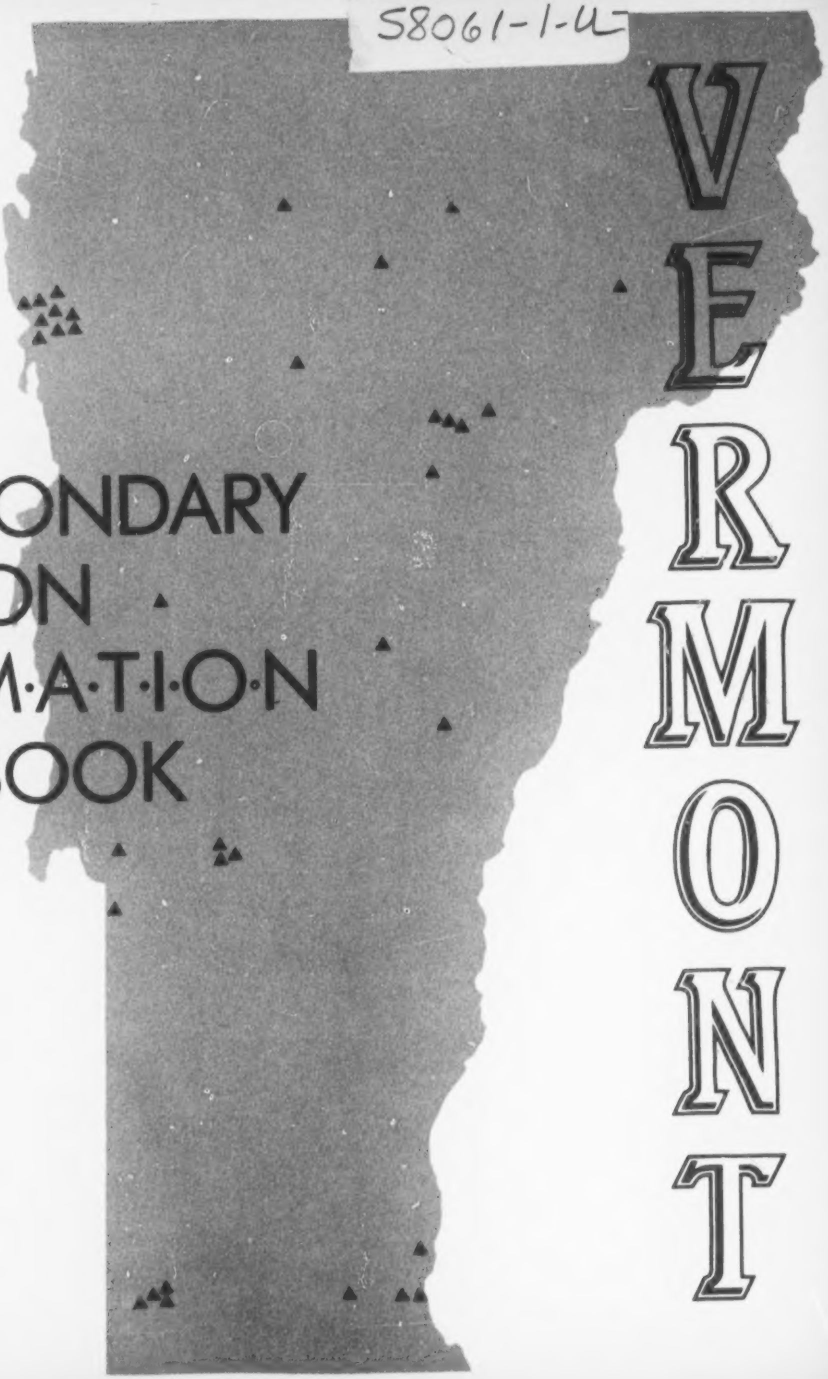
VERMONT

POST SECONDARY EDUCATION I·N·F·O·R·M·A·T·I·O·N SOURCEBOOK

1988



PUBLISHED BY THE VERMONT HIGHER EDUCATION PLANNING COMMISSION

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Thomas P. Salmon, Chairman

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INTRODUCTION AND ACKNOWLEDGEMENTS

The first edition of the VERMONT HIGHER EDUCATION INFORMATION SOURCEBOOK was published in December of 1979 for the Vermont Higher Education Funding Study in response to a Joint Resolution of the General Assembly. The data presented in Vermont's SOURCEBOOK is built upon the national data collection effort known as HEGIS, the Higher Education General Information Survey, and IPEDS, the Integrated Post-Secondary Education Data System.

Every effort has been made to use existing survey documents and studies with only one State-specific form requested, the Vermont Supplemental Enrollment Report.

Upon recommendation of the executive and legislative branches of government, revised and updated editions of the SOURCEBOOK were published for 1980, 1982, 1983, 1984, 1985, 1986 and 1987. This ninth edition is a compendium of basic information and statistics on a wide variety of higher education activities. Annually, over 500 copies are distributed.

We would like to express our appreciation to the Vermont higher education community, the heads of institutions and agencies and the hundreds of individual staff members who gathered the information, completed survey forms and contributed helpful advice. Without their active help and support this SOURCEBOOK would not be possible.

This edition was supported financially from the Commission's General Fund appropriation. The Department of Finance and Management again contributed staff time and facilities.

Comments and suggestions for the improvement of the SOURCEBOOK will be welcomed. We will be glad to answer any questions concerning the contents.

Suzanne A. Villanti
Executive Director

Nancy J. Kirkland
Administrative Assistant

HIGHLIGHTS OF 1988 SOURCEBOOK

INSTITUTIONS

- Expanded information on Vermont's 35 postsecondary education institutions can be found in the Directory of Vermont Institutions. (pgs. 15-20)

HINDES REPORT

- A new 1989 study calls for improved communication between the state and Vermont's institutions of higher education.

DEGREES

- Vermont institutions conferred 6,536 degrees and other formal awards in FY88.(p.53)
- Public institutions accounted for 52% of all degrees and formal awards conferred in FY88 -- up from 48% ten years ago. (Graph p. 55)
- In the past ten years there has been a marked increase in degrees awarded in the fields of Computer and Information Science, Business and Management, Engineering, and Communications, while the fields of Biological Sciences, Fine and Applied Arts, Agriculture and Natural Resources, and Education have seen significant declines. (Graph p. 63)

ENROLLMENT

- In Fall 1988 34,299 students were enrolled in Vermont postsecondary institutions. Of this total, 25,021 or 73% were classified as undergraduates and 23,684 or 69% were enrolled full-time. (p.71)
- Of the 34,299 students enrolled in Vermont institutions in Fall 1988, 15,946 or 47% were out-of-state residents. (p.72)
- 3,884 or 56% of the 6,885 first-time freshmen in Fall 1988 were out-of-state residents. (p.73)
- In Fall 1988 6,833 or 34% of the 19,967 students enrolled in Vermont's public institutions were from out-of-state, while 9,113 or 64% of the 14,332 independent sector enrollment came from out-of-state. (p.86)
- Vermont realized a net migration of 2,575 students in Fall 1986. While 2,204 Vermonters enrolled in out-of-state institutions, 4,779 out-of-state students came to school in Vermont. (Graph p. 98)
- Vermont institutions realized a 50% increase in part-time enrollment of Vermonters between Fall 1978 & Fall 1988. (p.101)

HIGHLIGHTS OF 1988 SOURCEBOOK

- From 1977 to 1987 Vermont graduated 12.2% fewer students from its secondary schools. Projections indicate a brief upswing in the number of high school graduates for 1987 and 1988 followed by a period of decline until 1992. A period of recovery is anticipated to begin in 1993 and to continue through 2004. (p.110)

- Vermont population projections based upon the 1980 census indicate a clear downward trend in the traditional college-age population through 1995 and stabilization in the late 1990's. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth. (p.111)

FINANCE

- Between FY79 and FY88 the proportion of current fund revenues from tuition for all postsecondary education institutions in Vermont increased from 41.9% to 45.4%. State appropriations declined as a percent of revenues from 12.5% in FY79 to 8.7% in FY88. (Graphs p. 117-119)

- From FY80 to FY90 Higher Education including debt service declined as a percent of the Total General Fund from 13.5% to 10.6% (Pgs. 126, 127 & graph p. 128)

- Vermont ranked 50th among the 50 states in the amount of its 1989-90 appropriation to Higher Education. However, the state ranked 12th in the two-year increase in appropriations and 17th in the ten-year increase in appropriations. (p. 129)

- Between FY78 & FY88 Vermont General Fund Expenditures decreased for the University of Vermont from 59% to 53% of the total appropriation. Student Assistance totals, increased from 15% in FY78 to 21% in FY88. Vermont State Colleges remained constant as a percent of total support with a 26% share of the appropriation. (Graph p. 133)

- In academic year 1988-89 Vermont ranked number one in cost of undergraduate tuition and fees for resident (VT) students at both the state colleges and the state university. (pgs. 140 & 142)

- In FY 1988 8,140 students received loans and 10,080 received grants from Vermont Student assistance Corporation. (p.145)

- Thirty-five percent of the $8.5 million Vermont Student Assistance Corporation grant dollars were awarded to students attending in-state independent institutions; 26% of grant dollars were awarded to Vermonters attending institutions outside of Vermont. (p.146)

- There was a 20% increase between FY86 and FY88 in the number of Vermont Student Assistance Corporation grants to part-time and non-degree students. (p. 146)

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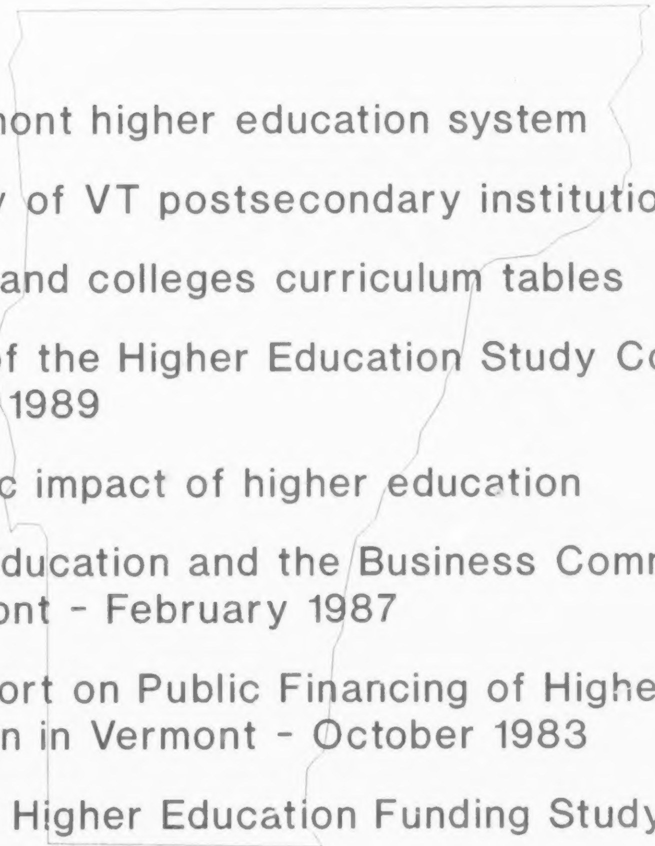
GENERAL INFORMATION



- the Vermont higher education system
- directory of VT postsecondary institutions
- schools and colleges curriculum tables
- Report of the Higher Education Study Commission October 1989
- economic impact of higher education
- Higher Education and the Business Community of Vermont - February 1987
- AIM Report on Public Financing of Higher Education in Vermont - October 1983
- Vermont Higher Education Funding Study - December 1979

THE VERMONT HIGHER EDUCATION SYSTEM

Vermont has an unusual system of higher education. It differs from those of most other states in the way it is financed, the way it is organized and coordinated, the sources of its students, its importance to the state's economy and in other ways.

Vermont's financing of higher education represents a "high tuition/high student aid" approach as compared to most other states. That is, the state supports its public institutions at a level far below that provided by most states for similar colleges and universities. This results in very high tuition rates -- the highest or near the highest in the country. However, the state provides high quality student financial aid programs for its students through the Vermont Student Assistance Corporation, supplementing national and other sources of assistance. These programs help Vermonters needing assistance to attend colleges, universities or other postsecondary schools, either in Vermont or elsewhere. This "high tuition/-high student aid" approach to the financing of higher education may be the single most important characteristic of Vermont's higher education system that sets it apart from those of most other states.

The system has other important characteristics, some resulting from Vermont's unusual financing approach and others that are not directly related:

- Vermont's state-assisted institutions and agencies are autonomous entities established as separate corporations and governed by independent boards; while they are not organized as integral parts of state government, they are responsive to its interests and concerns through the Governor's and General Assembly's selection of board members and through continuing open discussion, reports, audits and other communications.

- Vermont has no single overall governing or coordinating board with authority over all public institutions, or -- as in some states -- over all higher education institutions, both public and independent. The Vermont Higher Education Planning Commission is an advisory board with no authority over institutions and no ambition to seek such authority. It achieves its goals through open discussion, by providing accurate bench mark information and analysis and by seeking consensus among diverse groups and interests.

- Vermont's higher education system includes a large and diverse group of both independent and state-assisted colleges and universities which serve thousands of Vermont students and offer a wide range of education programs.

- Vermont's colleges and universities, both state-assisted and independent, enroll large numbers of students from other states. Vermont is one of the leaders in the country in percentage of its total enrollment coming from out-of-state.

- A greater percentage of Vermont's young people leave the state to go to college or other postsecondary schools than is the case in most states.

- A greater percentage of Vermont high school students graduate from high school than in most other states, while a smaller percentage of Vermont high school graduates enter college immediately after high school than the national average.

- Higher education, considered as an industry, is a more important part of the economy in Vermont than in most states. Almost half of its students and/over half of its income are from sources outside the state. It can be considered one of Vermont's major industries.

- Only a few states appropriate smaller amounts of tax funds per capita of state population to support higher education -- both institutional support and student assistance. A small number of states use a smaller percentage of total personal income than Vermont to support higher education.

- Vermont has a large proportion of out-of-state students paying high non-resident tuition nearly equal to the costs, thus education appropriations primarily support the resident enrollment. Therefore, in Vermont appropriations relative to total enrollment are substantially lower than in other states because of this dependency on non-resident tuition.

In summary, Vermont has a unique system of higher education. This SOURCEBOOK presents bench mark information and statistics intended to assist the reader to understand the nature of the system, how it serves Vermonters and others, and how it has been financed. Its future depends in part on how well Vermonters understand these matters.

Bennington College

Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5401
Established: 1925 Calendar System: Semester
Enrollment: 613 Annual Undergrad Tuition & Fees: $16,495
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts
Accreditation: EH
President............................Dr. Elizabeth Coleman
Vice Pres Fin & Administration..........Dr. Ronald L. Cohen
Dean of Faculty.......................Mr. William P. Morgan

Burlington College

95 North Avenue, Burlington, VT 05401-8477
County: Chittenden
Telephone: (802) 862-9616
Established: 1972 Calendar System: Semester
Enrollment: 197 Annual Undergrad Tuition & Fees: $5,450
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General
Accreditation: EH
President..............................Dr. Steward LaCasce
Chief Academic Officer....................Dr. Jerry Crowley
Chief Business Officer......................Mr. Jon Crystal

Castleton State College

Castleton, VT 05735
County: Rutland
Telephone: (802) 468-5611
Established: 1787 Calendar System: Semester
Enrollment: 1,803 Annual Undergrad Tuition & Fees: $ 2,920
Affiliation/Control: State Coed
Highest Offering: Master's, C.A.G.S.
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory
Accreditation: EH, ADNUR, SW
President.................................Dr. Lyle A. Gray
Academic Dean............................Dr. Joseph T. Mark
Business Manager........................Mr. Robert E. Bruce

Center for Northern Studies

Wolcott, VT 05680
County: Lamoille
Telephone: (802) 888-4331
Established: 1971 Calendar System: Four-One-Four Plan
Enrollment: 10 Annual Undergrad Tuition & Fees: $14,100
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: At Least One But Less Than 2 Years
Program: Academic Year in Residence
Accreditation: @EH
Director...............................Dr. Steven B. Young
Dean of Students.............................Laura McCrady
Chief Business Officer......................Lisa Delephine

Champlain College

163 South Willard Street, Burlington, VT 05402
County: Chittenden
Telephone: (802) 658-0800
Established: 1878 Calendar System: Semester
Enrollment: 2,029 Annual Undergrad Tuition & Fees: $ 5,850
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally
Accreditation: EV, DA, ENGT
President..............................Dr. Robert A. Skiff
Vice Pres Finances.................Mr. Lawrence J. Veladota
Vice Pres Academic Affairs...............Dr. Roger H. Perry

College of Saint Joseph

Clement Road, Rutland, VT 05701
County: Rutland
Telephone: (802) 773-5900
Established: 1954 Calendar System: Semester
Enrollment: 434 Annual Undergrad Tuition & Fees: $ 5,450
Affiliation/Control: Roman Catholic Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President........................Mr. Frank G. Miglorie, Jr.
Business Manager......................Mr. T. Gerald Tofferi

Community College of Vermont

Box 120, Waterbury, VT 05676
County: Washington
Telephone: (802) 241-3535
Established: 1970 Calendar System: Semester
Enrollment: 3,465 Annual Undergrad Tuition & Fees: $ 1,424
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally
Bachelor's
Creditable
Accreditation: EH
President..............................Mr. Kenneth G. Kalb
Academic Dean...........................Ms. Barbara Murphy
Dir Admin Services......................Ms. Nancy Severance

Fanny Allen Memorial School of Practical Nursing

101 College Parkway, Colchester, VT 05446
County: Chittenden
Telephone: (802) 655-2540
Established: 1957 Calendar System: Semester
Enrollment: 15 Annual Undergrad Tuition & Fees: $2,818
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Licensed Practical Nursing
Accreditation: PNUR
Chief Executive Officer.................Ms. J. E. Howrigan

Goddard College

Plainfield, VT 05667
County: Washington
Telephone: (802) 454-8311
Established: 1938 Calendar System: Semester
Enrollment: 1,007 Annual Undergrad Tuition & Fees: $13,166
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory
Accreditation: EH
President......................Dr. John D. (Jack) Linquist
Dean of Academics..........................Ms. Lois Harris
Dean Finance & Facilities...................Ms. Anne Gould

Green Mountain College

College Street, Poultney, VT 05764
County: Rutland
Telephone: (802) 287-9313
Established: 1834 Calendar System: Semester
Enrollment: 529 Annual Undergrad Tuition & Fees: $ 6,900
Affiliation/Control: Independent Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Teacher Preparatory;
Professional
Accreditation: EH
President............................Dr. James M. Pollock
Dean of Academic Affairs...............Dr. David W. Dotson
Dean of Administrative Affairs.........Mr. Robert W. Kittle

Johnson State College

Johnson, VT 05656
County: Lamoille
Telephone: (802) 635-2356
Established: 1828 Calendar System: Semester
Enrollment: 1,547 Annual Undergrad Tuition & Fees: $ 2,700
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory;
Professional
Accreditation: EH
President............................Dr. Lynn Veach Sadler
Academic Dean............................Dr. Joseph Kennedy
Business Manager.......................Mr. William Crangle

Landmark College

River Road, Putney, VT 05346
County: Windham
Telephone: (802) 387-4767
Established: 1983 Calendar System: Semester
Enrollment: 165 Annual Undergrad Tuition & Fees: $18,700
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Associate Degree
Program: General Studies, Basic Skills
Accreditation: @EH
President...............................Dr. James Olivier
Academic Dean............................Mr. James Baucom
Business Manager.......................Mr. Geoffrey Gaddis

Lyndon State College

Lyndonville, VT 05851
County: Caledonia
Telephone: (802) 626-9371
Established: 1911 Calendar System: Semester
Enrollment: 1,125 Annual Undergrad Tuition & Fees: $ 2,700
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, NRPA
President............................Dr. Margaret Williams
Dean Academic Affairs......................Dr. Perry Viles

Marlboro College

College Road, Marlboro, VT 05344
County: Windham
Telephone: (802) 257-4333
Established: 1946 Calendar System: Semester
Enrollment: 240 Annual Undergrad Tuition & Fees: $16,470
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General
Accreditation: EH
Chief Executive Officer..............Mr. Roderick M. Gander
Chief Academic Officer......................Mr. James Tober
Chief Business Officer...............Ms. Gail M. Richardson

Middlebury College

Old Chapel Building, Middlebury, VT 05753
County: Addison
Telephone: (802) 388-3711
Established: 1800 Calendar System: Four-One-Four Plan
Enrollment: 2,002 Annual Undergrad Tuition & Fees:$17,000*
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Doctorate
Program: Liberal Arts and General
Accreditation: EH *Includes room & board charges
President..............................Dr. Olin C. Robison
Provost/Vice Pres Acad Affairs........Dr. Bruce B. Peterson
Vice Pres Admin & Treasurer...............Mr. David Ginevan

Montair Flight Service Incorporated

1160 Airport Drive, So. Burlington, VT 05401
County: Chittenden
Telephone: (802) 862-2247
Established: 1975 Calendar System: Open Enrollment
Enrollment: 81 Annual Undergrad Tuition & Fees: Varies with Program Coed
Affiliation/Control: Independent - Profit Making
Highest Offering: Airline Transport, Multiengine Land
Program: Occupational
Accreditation: FAR 141
Chief Executive Officer...............Mr. Robert D. Rachlin
Chief Academic Officer....................Mr. Thomas Brocco
Chief Business Officer.................Mr. Eugene W. Fodor

New England Culinary Institute

RR#1, Box 1255, Montpelier, VT 05602
County: Washington
Telephone: (802) 223-6324
Established: 1980 Calendar System: Semester
Enrollment: 204 Annual Undergrad Tuition & Fees: $11,180
Affiliation/Control: Proprietary Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's
Accreditation: NATTS
President................................Mr. Francis Voigt
Program Director:.........................Dr. Howard Fisher
Vice President/Treasurer....................Mr. John Dranow

Norwich University

Northfield, VT 05663
County: Washington
Telephone: (802) 485-2000
Established: 1819 Calendar System: Semester
Enrollment: 2,488 Annual Undergrad Tuition & Fees: $10,300
Affiliation/Control: Independent Coed
Highest Offering: Masters Degree
Program: Liberal Arts and General; Teacher Preparatory; Nursing; Professional
Accreditation: ENG, ENGT, EH, ADNUR, NUR
President........................Maj. Gen. W. Russell Todd
Chief Academic Officer:...........B.Gen John F. Van Domelen
Chief Business Officer..............Col. Gerald L. Painter

O'Brien's School of Cosmetology

143-145 Main Street, Burlington, VT 05401
County: Chittenden
Telephone: (802) 658-4400
Established: 1964 Calendar System: 6X Yrly
Enrollment: 30 Annual Undergrad Tuition & Fees: $ 4,500
Affiliation/Control: Private Profit Making Coed
Highest Offering: Less Than One Academic Year
Program: Cosmetology; Esthetics; Manicurist
Accreditation: NACCAS
Director................................Ms. Marcia O'Neill
Chief Academic Officer.......................Mr. Bill Rotax
Chief Business Officer..........Mr. William H. O'Brien, Sr.

Prospect Archive & Center For Education and Research

Park & West Streets, No. Bennington, VT 05257
County: Bennington
Telephone: (802) 442-8134
Established: 1965 Calendar System: 12MO
Enrollment: 1 Annual Grad Tuition & Fees: $ 4,850
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: One But Less Than Two Academic Years
Program: Elementary Teacher Education
Accreditation: Vermont State Board of Education
Director..............................Mr. Dirck Roosevelt

Putnam Memorial School of Practical Nursing

150 Hospital Drive, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-8811
Established: 1946 Calendar System: 10MO
Enrollment: 24 Annual Undergrad Tuition & Fees: $3,209 In-State, $3,739 Out-of-State
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Practical Nursing
Accreditation: VT State Board of Nursing; PNUR
Director............................. Ms. Priscilla Butler

Rutland Regional Medical Center School of Radiologic Technology

160 Allen Street, Rutland, VT 05701
County: Rutland
Telephone: (802) 775-7111
Established: 1952 Calendar System: Clock-Hour
Enrollment: 10 Annual Undergrad Tuition & Fees: $ 500
Affiliation/Control: Public Non-Profit Coed
Highest Offering: 24-Month Certificate Program
Program: Radiologic (X-Ray) Technology
Accreditation: CAHEA
Chief Executive Officer...................Ms. Claire Bowen
Chief Academic Officer:... ....Ms. Sandra L. Bechtel
Chief Business Officer...............Mr. Wesley D. Hrynchuk

Saint Michael's College

Winooski, VT 05404
County: Chittenden
Telephone: (802) 655-2000
Established: 1904 Calendar System: Semester
Enrollment: 2,231 Annual Undergrad Tuition & Fees: $ 9,110
Affiliation/Control: Roman Catholic Coed
Highest Offering: Master's
Program: Liberal Arts, Sciences, General, Teacher Preparatory, MA in Clinical, Psychology, English as 2nd Language, Theology, Education; and MS in Administration
Accreditation: EH
President................................Dr. Paul J. Reiss
Vice Pres Academic Affairs............Dr. Ronald H. Provost
Vice Pres Business & Administration.........Mr. John Gutman

School For International Training

Kipling Road, Brattleboro, VT 05301
County: Windham
Telephone: (802) 257-7751
Established: 1964 Calendar System: Semester
Enrollment: 508 Annual Undergrad Tuition & Fees: $ 7,900
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President.........................Dr. Charles F. MacCormack
Vice President & Director................Dr. Ward Heneveld
Vice President Finance...................Mr. Stephen Fitch

Southern Vermont College

Monument Road, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5427
Established: 1926 Calendar System: Semester
Enrollment: 635 Annual Undergrad Tuition & Fees: $ 5,950
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Professional
Accreditation: EH
President............................Dr. William A. Glasser
Dean of Students......................Dr. Christine Michael
Director of Finance...............Mr. Stanley R. Pike, Jr.

Sterling College

Main Street, Craftsbury Common, VT 05827
County: Orleans
Telephone: (802) 586-7711
Established: 1958 Calendar System: Quarter
Enrollment: 65 Annual Undergrad Tuition & Fees: $ 9,200
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: A.A.
Program: Rural Resource Management Program (2 year course of study); The Grassroots project in Vermont (1 year course of study)
Accreditation: EV
President................................Mr. Stephen Wright
Director Of Operations.................Mr. Thomas A. Snell

Thompson School For Practical Nurses

30 Maple Street, Brattleboro, VT 05301
County: Windham
Telephone: (802) 254-5570
Established: 1907 Calendar System: Semester
Enrollment: 42 Annual Undergrad Tuition & Fees: $ 2,986
Affiliation/Control: State Coed
Highest Offering: One But Less Than Two Academic Years
Program: Practical Nursing
Accreditation: PNUR
Director............................Ms. Joanne A. Brickley

Trinity College

Colchester Avenue, Burlington, VT 05401
County: Chittenden
Telephone: (802) 658-0337
Established: 1925 Calendar System: Semester
Enrollment: 1,045 Annual Undergrad Tuition & Fees: $ 6,990
Affiliation/Control: Roman Catholic Female
Highest Offering: Four Year Baccalaureate
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, SW
President...............................Sr. Janice E. Ryan
Academic Dean.............................Dr. Robert Hahn
Treasurer/Business Manager...................Ms. Joyce Engelken

United States School Of Professional Paperhanging, Inc.

16 Chaplin Ave., Rutland, VT 05701
County: Rutland
Telephone: (802) 773-2455
Established: 1973 Calendar System:
Enrollment: 60 Annual Undergrad Tuition & Fees: $ 2,795
Affiliation/Control: Coed
Highest Offering:
Program: Professional Paperhanging
Accreditation: NATTS
President.................................Mr. Stan Warshaw

University Of Vermont

Waterman Building, Burlington, VT 05405-0160
County: Chittenden
Telephone: (802) 656-3480
Established: 1791 Calendar System: Semester
Enrollment: 11,287 Annual Undergrad Tuition & Fees: $3,726
Affiliation/Control: State Coed
Highest Offering: Doctorate
Program: Occupational Below Bachelor's; Liberal Arts And General; Teacher Preparatory; Professional
Accreditation:EH, ADNUR, BUS, CLPSY, DH, ENG, FOR, MED, MT, MUS, NMT, NUR, PTA, RTT, SP, SW, TED

Provost..............................Dr. John W. Hennessey
Senior Vice President...................Dr. Ben R. Forsyth

Vermont College Of Cosmetology

187 Pearl Street, Burlington, VT 05401
County: Chittenden
Telephone: (802) 863-4666
Established: 1964 Calendar System: Clock Hour
Enrollment: 48 Annual Undergrad Tuition & Fees: $ 5,000
Affiliation/Control: Private-Profit Making Coed
Highest Offering: Cosmetologists Diploma
Program: Cosmetology
Accreditation: NACCAS
Chief Executive Officer:......................Mr. Guy Neveu
Director............................Mr. Casimer Sudol, Jr.

Vermont Law School

Chelsea St., PO Box 96, So. Royalton VT 05068
County: Windsor
Telephone: (802) 763-8303
Established: 1972 Calendar System: Semester
Enrollment: 451 Annual Undergrad Tuition & Fees: $10,550
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: First Professional Degree; Law
Program: Law
Accreditation: ABA, AALS, NEASC
Dean.................................Mr. Douglas M. Costle
Assoc Dean For Academic Affairs..Ms. Stephanie J. Willbanks
Assoc Dean For Admin & Finance..........Mr. John W. Engroff

Vermont Technical College

Randolph Center, VT 05061
County: Orange
Telephone: (802) 728-3391
Established: 1957 Calendar System: Semester
Enrollment: 740 Annual Undergrad Tuition & Fees: $ 3,093
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's
Accreditation: EV, ENGT
President.............................Dr. Robert G. Clarke
Dean of Academic Affairs..................Mr. Ned E. Herrin
Dean Of Administration..................Mr. Theodore Stokes

Woodbury College

659 Elm Street, Montpelier, VT 05602
County: Washington
Telephone: (802) 229-0516
Established: 1975 Calendar System: Semester
Enrollment: 69 Annual Undergrad Tuition & Fees: $ 5,300
Affiliation/Control: Independent, Non-Profit Coed
Highest Offering: One Year Certificate
Program: Paralegal, Counseling/Human Relations, Mediation, Connunity Planning
Accreditation: EH
Chief Executive Officer................Mr. Lawrence Mandell
Chief Business Officer....................Ms. Anne L. Gould

Accrediting Agencies and Associations

AALS	Association of American Law Schools
ABA	American Bar Association
ADNUR	National League for Nursing: nursing (A)
BUS	American Assembly of Collegiate School of Business: business & mgt.
CAHEA	Committee on Allied Health Education & Accreditation
CLPSY	American Psychological Association: clinical Psychology
DA	American Dental Association: dental assisting
DH	American Dental Association: dental hygiene
EH	New England Association of Schools and Colleges, Comm. on Institutions of Higher Education (NEASC-CIHE)
ENG	Accrediation Board of Engineering and Technology, Inc.: engineering
ENGT	Accrediation Board of Engineering and Technology Inc.: engineering technology
EV	New England Association School and Colleges, Commission on Vocational, Technical, Career Institutions (NEASC-CVTC)
FAR141	Federal Aviation Administration
FOR	Society of American Foresters: forestry
MED	American Medical Association: medicine
MT	American Medical Association: medical technology
MUS	National Association of Schools of Music: music
NACCAS	National Accreditatation Commission of Cosmetology Arts & Sciences
NATTS	National Assoc. of Trade & Technical Schools: occupational, trade & technical education
NCAC	National Cosmetologists Accreditation Comm.
NEASC	New England Association of Schools and Colleges
NMT	American Medical Association: nuclear medicine technology
NRPA	National Recreation and Parks Association
NUR	National League for Nursing: nursing (B,M)
PNUR	National League for Nursing: practical nursing (C)
PTA	American Physical Therapy Association, Committee on Accreditation in Education: physical therapy
RTT	American Medical Association: radiation therapy technology
SP	American Speech-Language-Hearing Association: speech-language pathology
SW	Council on Social Work Education: social work
TED	National Council for Accrediation on Teacher Education: teacher education
@	The institution or program has attained a preaccredited status that has been recognized by the U.S. Secretary of Education
&	The institution is covered under the regional accreditation of the parent institution.

CURRICULUM TABLES

The curriculum tables on the following pages were created using the Integrated Postsecondary Education Data System (IPEDS), Classification of Instructional Programs (CIP) codes.

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05.	AREA AND ETHNIC STUDIES	22
06.	BUSINESS AND MANAGEMENT	22
07.	BUSINESS (ADMINISTRATIVE SUPPORT)	24
08.	MARKETING AND DISTRIBUTION	24
09.	COMMUNICATIONS	24
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11.	COMPUTER AND INFORMATION SCIENCES	24
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19.	HOME ECONOMICS	30
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21.	INDUSTRIAL ARTS	30
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23.	LETTERS	32
24.	LIBERAL/GENERAL STUDIES	32
26.	LIFE SCIENCES	32
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28.	MILITARY SCIENCES	34
30.	MULTI/INTERDISCIPLINARY STUDIES	34
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38.	PHILOSOPHY AND RELIGION	34
39.	THEOLOGY	34
40.	PHYSICAL SCIENCES	34
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43.	PROTECTIVE SERVICES	36
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45.	SOCIAL SCIENCES	36
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Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
01.0101 Agricultural Business and Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0102 Agricultural Business	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0103 Agricultural Economics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0601 Horticulture, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0101 Agricultural Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0201 Animal Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0206 Dairy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0301 Food Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0401 Plant Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0403 Horticulture Science	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0501 Soil Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0101 Renewable Natural Resources, General	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0201 Conservation and Regulation, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0202 Conservation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0501 Forestry and Related Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0506 Forest Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0599 Forestry and Related Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0601 Wildlife Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.9999 Renewable Natural Resources, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04.0201 Architecture	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0101 African Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0102 American Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0103 Asian Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0104 East Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0105 Eastern European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0106 European Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0107 Latin American Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0108 Middle Eastern Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0109 Pacific Area Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0110 Russian and Slavic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0112 South Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0113 Southeast Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0114 Western European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0115 Canadian Studies	.	.	.	140	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0199 Area Studies, Other	.	.	.	140	.	.	.	.	.	.	.	.	.	.	B	.	.
05.0202 American Indian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0204 Islamic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0205 Jewish Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
06.0101 Business and Management, General	.	.	A	.	A	AB	A	.	.	B	AB	.	.	.	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
01.0101 Agricultural Business and Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
01.0102 Agricultural Business	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
01.0103 Agricultural Economics	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
01.0601 Horticulture, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3A	.
02.0101 Agricultural Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0201 Animal Sciences, General	.	.	.	.	.	.	.	.	2	.	.	.	BMD	.	.	.	.
02.0206 Dairy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
02.0301 Food Sciences	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0401 Plant Sciences, General	.	.	.	.	.	.	.	.	2	.	.	.	BMD	.	.	.	.
02.0403 Horticulture Science	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0501 Soil Sciences	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
03.0101 Renewable Natural Resources, General	.	.	.	.	.	.	B	.	A	.	.	.	BM	.	.	.	2
03.0201 Conservation and Regulation, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0202 Conservation	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
03.0501 Forestry and Related Sciences, General	.	.	.	.	.	.	.	.	2	.	.	.	BM	.	.	.	.
03.0506 Forest Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0599 Forestry and Related Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0601 Wildlife Management	.	.	.	.	.	.	.	.	2	.	.	.	BM	.	.	.	.
03.9999 Renewable Natural Resources, Other	.	.	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.
04.0201 Architecture	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0101 African Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0102 American Studies	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
05.0103 Asian Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0104 East Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0105 Eastern European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0106 European Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0107 Latin American Studies	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0108 Middle Eastern Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0109 Pacific Area Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0110 Russian and Slavic Studies	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0112 South Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0113 Southeast Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0114 Western European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0115 Canadian Studies	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0199 Area Studies, Other	B	.	.	.	.	.	.	.	.	.	B	.	B	.	.	.	.
05.0202 American Indian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0204 Islamic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0205 Jewish Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0101 Business and Management, General	B	.	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
06.0201 Accounting	.	.	B	.	A	AB	.	.	.	B	1A	.	B	.	.	.	.
06.0301 Banking and Finance	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0401 Business Administration and Management, General	.	.	B	.	A	AB	.	.	.	.	.	.	AB	.	.	.	.
06.0601 Human Resources Development	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0701 Hotel/Motel Management	.	.	.	.	A	.	.	.	.	.	B	.	.	.	.	.	.
06.0702 Recreational Enterprises Management	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
06.0703 Resort Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0704 Restaurant Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
06.1201 Management Information Systems	.	.	.	.	A	AB	.	.	.	.	A	.	.	.	.	.	.
06.1401 Marketing Management	.	.	B	.	A	.	.	.	.	.	1	.	.	.	.	.	.
06.1801 Small Business Management and Ownership	.	.	.	.	.	.	.	.	.	.	1	.	AB	.	.	.	.
06.9999 Business and Management, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0101 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.	.	.
07.0102 Accounting and Computing	.	.	.	.	A	AB	.	.	.	.	.	.	.	.	.	.	.
07.0301 Business Data Processing and Related Programs, Gen	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0401 Office Supervision and Management	.	.	A	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0601 Secretarial and Related Programs, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0602 Court Reporting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0603 Executive Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0604 Legal Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0605 Medical Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0606 Secretarial	.	.	.	.	2A	.	.	.	.	.	.	.	.	.	.	.	.
07.0699 Secretarial and Related Programs, Other	.	.	A	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0801 Word Processing	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0102 Fashion Merchandising	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0301 Entrepreneurship	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0705 Retailing	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.
08.0708 Marketing, General	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
08.1104 Tourism	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
09.0101 Communications, General	.	.	A	.	.	.	.	.	.	.	.	.	A	.	.	.	.
09.0401 Journalism (Mass Communications)	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
09.0701 Radio/Television, General	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
09.9999 Communications, Other	.	.	B	.	A	.	.	.	.	.	.	.	.	.	.	.	.
10.0106 Video Technology	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
11.0101 Computer and Information Sciences, General	.	.	B	.	.	AB	.	.	.	.	.	.	AB	BM	.	.	.
11.0201 Computer Programming	.	.	A	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0301 Data Processing	.	.	.	.	A	.	.	.	.	.	.	.	.	B	.	.	.
11.0401 Information Sciences and Systems	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0501 Systems Analysis	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0601 Microcomputer Applications	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
06.0201 Accounting	B	.	.	.	.	B	.	AB	.	.	B	.	.	.	.	.	.
06.0301 Banking and Finance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0401 Business Administration and Management, General	B	.	.	.	.	B	.	.	.	.	AB	.	BM	.	.	.	.
06.0601 Human Resources Development	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
06.0701 Hotel/Motel Management	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0702 Recreational Enterprises Management	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
06.0703 Resort Management	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
06.0704 Restaurant Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1201 Management Information Systems	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1401 Marketing Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1801 Small Business Management and Ownership	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
06.9999 Business and Management, Other	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
07.0101 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0102 Accounting and Computing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0301 Business Data Processing and Related Programs, Gen.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0401 Office Supervision and Management	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
07.0601 Secretarial and Related Programs, General	.	.	.	.	.	.	.	A	.	.	.	.	.	.	.	.	.
07.0602 Court Reporting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0603 Executive Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0604 Legal Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0605 Medical Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0606 Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0699 Secretarial and Related Programs, Other	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	A	.
07.0801 Word Processing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0102 Fashion Merchandising	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0301 Entrepreneurship	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0705 Retailing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0708 Marketing, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.1104 Tourism	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09.0101 Communications, General	B	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
09.0401 Journalism (Mass Communications)	.	.	.	.	.	B	B	.	.	.	.	.	.	.	.	.	.
09.0701 Radio/Television, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09.9999 Communications, Other	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
10.0106 Video Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0101 Computer and Information Sciences, General	.	.	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
11.0201 Computer Programming	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
11.0301 Data Processing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0401 Information Sciences and Systems	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0501 Systems Analysis	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0601 Microcomputer Applications	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;

Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
11.9999 Computer and Information Sciences, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
12.0402 Barbering/Hairstyling	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0405 Massage	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	.	.	.	.	.	ABM	.	.	.	.	.	.	.	.	.	.	.
13.0201 Bilingual/Crosscultural Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction	.	.	M	.	.	BM	.	.	.	.	M	.	M	.	.	.	.
13.0401 Education Administration, General	.	.	M5	.	.	.	.	.	.	.	M	.	.	.	.	.	.
13.0406 Higher Education Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0501 Educational Media	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0699 Evaluation and Research, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0901 Social Foundations	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1001 Special Education, General	.	.	BM	.	.	BM	.	.	.	B	BM	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.	.	.
13.1005 Education of the Emotionally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1202 Elementary Education	.	.	.	.	.	BM	.	.	.	B	B	.	B	.	.	.	.
13.1204 Pre-Elementary Education	.	.	B	.	A	BM	.	.	.	.	ABM	.	.	.	.	.	.
13.1205 Secondary Education	.	.	B	.	.	.	.	.	.	.	.	.	B4	.	.	.	.
13.1299 Teacher Education, General Programs, Other	.	.	B	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1302 Art Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1303 Business Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1305 English Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1306 Foreign Languages Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1307 Health Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1308 Home Economics Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1309 Industrial Arts Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1311 Mathematics Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1312 Music Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1314 Physical Education	.	.	B	.	.	.	.	.	.	.	B	.	B	.	.	.	.
13.1315 Reading Education	.	.	BM5	.	.	M	.	.	.	.	BM	.	M	.	.	.	.
13.1316 Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1321 Computer Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
11.9999 Computer and Information Sciences, Other	.	.	.	.	.	.	.	.	.	.	A	.	.	.	.	.	.
12.0402 Barbering/Hairstyling	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology	.	O	.	.	.	.	.	.	.	.	.	.	.	1O	.	.	.
12.0405 Massage	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	B	.	.	.	.	BM5	.	.	.	.	.	.	B4M5	.	.	.	.
13.0201 Bilingual/Crosscultural Education	.	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction	.	.	.	.	.	M	.	.	.	.	.	.	M	.	.	.	.
13.0401 Education Administration, General	.	.	.	.	.	M5	.	.	.	.	.	.	4M5D	.	.	.	.
13.0406 Higher Education Administration	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0501 Educational Media	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0699 Evaluation and Research, Other	.	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0901 Social Foundations	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1001 Special Education, General	.	.	.	.	.	M	.	.	.	.	B	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
13.1005 Education of the Emotionally Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1202 Elementary Education	B	.	4	.	.	B4	.	.	.	.	B	.	BM	.	.	.	.
13.1204 Pre-Elementary Education	B	.	.	.	.	B4	.	.	.	.	B	.	B	.	.	.	.
13.1205 Secondary Education	B	.	.	.	.	.	.	.	.	.	B	.	B	.	.	.	.
13.1299 Teacher Education, General Programs, Other	.	.	O	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1302 Art Education	.	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1303 Business Education	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
13.1305 English Education	.	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1306 Foreign Languages Education	.	.	.	.	.	B4	M	.	.	.	.	.	B	.	.	.	.
13.1307 Health Education	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1308 Home Economics Education	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1309 Industrial Arts Education	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
13.1311 Mathematics Education	M	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1312 Music Education	.	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1314 Physical Education	BM	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1315 Reading Education	.	.	.	.	.	4M	.	.	.	.	.	.	BM	.	.	.	.
13.1316 Science Education	BM	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education	.	.	.	.	.	B4	.	.	.	.	.	.	.	.	.	.	.
13.1321 Computer Education	.	.	.	.	.	4M	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;

Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
13.1399 Teacher Education, Specific Subject Areas, Other	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1401 Teaching English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1501 Teacher Assisting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
13.9999 Education, Other	.	.	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.
14.0101 Engineering, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0301 Agricultural Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0501 Bioengineering and Biomedical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0801 Civil Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0901 Computer Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1001 Electrical, Electronics, and Comm. Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1201 Engineering Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1401 Environmental Health Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1701 Industrial Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1801 Materials Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1901 Mechanical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0101 Architectural Design and Construction Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0199 Architectural Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0201 Civil Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0301 Computer Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0303 Electronic Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
15.0399 Electrical and Electronic Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0503 Energy Conservation and Use Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
15.0505 Solar Heating and Cooling Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
15.0899 Mechanical and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.9999 Engineering and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0101 Foreign Languages, Multiple Emphasis	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
16.0301 Chinese	.	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
16.0402 Russian	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.
16.0501 German	.	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0601 Greek (Classical)	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0901 French	.	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0902 Italian	.	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0903 Latin	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0905 Spanish	.	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
17.0102 Dental Hygiene	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0209 Radiologic (Medical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0306 Cytotechnology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0309 Medical Laboratory Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0310 Medical Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0405 Mental Health/Human Services Assisting	.	.	.	.	A	B	.	.	.	.	.	.	.	.	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
13.1399 Teacher Education, Specific Subject Areas, Other	.	.	.	.	.	.	M	.	.	.	B	.	.	.	.	.	.
13.1401 Teaching English as a Second Language	.	.	.	.	.	12BM	M	.	.	.	.	.	.	.	.	.	.
13.1501 Teacher Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.9999 Education, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0101 Engineering, General	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.0301 Agricultural Engineering	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.0501 Bioengineering and Biomedical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.0801 Civil Engineering	B	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.0901 Computer Engineering	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1001 Electrical, Electronics, and Comm. Engineering	B	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
14.1201 Engineering Physics	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.1401 Environmental Health Engineering	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.1701 Industrial Engineering	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.1801 Materials Engineering	.	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
14.1901 Mechanical Engineering	B	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
15.0101 Architectural Design and Construction Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0199 Architectural Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
15.0201 Civil Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0301 Computer Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0303 Electronic Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0399 Electrical and Electronic Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0503 Energy Conservation and Use Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0505 Solar Heating and Cooling Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0899 Mechanical and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.9999 Engineering and Related Technologies, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0101 Foreign Languages, Multiple Emphasis	B	.	.	.	.	.	.	.	.	.	B	.	M	.	.	.	.
16.0301 Chinese	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0402 Russian	BM	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
16.0501 German	B	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0601 Greek (Classical)	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0901 French	B	.	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
16.0902 Italian	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0903 Latin	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0905 Spanish	B	.	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
17.0102 Dental Hygiene	.	.	.	.	.	.	.	.	.	.	.	.	A	.	.	.	.
17.0209 Radiologic (Medical) Technology	.	.	.	.	3	.	.	.	.	.	.	.	A	.	.	.	.
17.0306 Cytotechnology	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
17.0309 Medical Laboratory Technology	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0310 Medical Technology	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
17.0405 Mental Health/Human Services Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

		BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
17.0407	Rehabilitation Counseling	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
17.0499	Mental Health/Human Services, Other	.	.	.	.	A	B	A	.	.	.	.	.	.	.	.	.	.
17.0505	Medical Office Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0506	Medical Records Technology	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
17.0512	Veterinarian Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0599	Miscellaneous Allied Health Services, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0605	Practical Nursing	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
17.0606	Health Unit Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0801	Art Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804	Exercise Physiology	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0813	Physical Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0816	Recreational Therapy	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
17.9999	Allied Health, Other	.	.	B	.	.	.	A	.	.	.	.	.	.	.	.	.	.
18.0103	Speech-Language Pathology/Audiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0701	Health Services Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0901	Medical Laboratory	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1001	Medicine, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1020	Physical Medicine and Rehabilitation	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101	Nursing, General	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1801	Pre-Medicine	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.1901	Pre-Pharmacy	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.2001	Pre-Veterinary	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.9999	Health Sciences, Other	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
19.0101	Home Economics, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0401	Family/Consumer Resource Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0501	Food Sciences and Human Nutrition, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0503	Dietitics/Human Nutritional Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0701	Individual and Family Development, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0705	Gerontological Services	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
19.0901	Textiles and Clothing, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0902	Fashion Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0102	Child Development, Care, and Guidance	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0201	Child Care and Guidance Management and Services	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0203	Child Care Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0401	Food Production, Management, and Services, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0403	Chef/Cook	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A
21.0199	Industrial Arts, Other	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0101	Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0102	Pre-Law	.	.	.	.	.	B	.	.	.	.	.	.	.	B	.	.	.
22.0103	Legal Assisting	.	.	.	.	A	.	.	.	.	.	.	.	3	.	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
17.0407 Rehabilitation Counseling	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0499 Mental Health/Human Services, Other	.	.	.	.	.	.	.	AB	.	.	B	.	.	.	.	.	.
17.0505 Medical Office Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0506 Medical Records Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0512 Veterinarian Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
17.0599 Miscellaneous Allied Health Services, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0605 Practical Nursing	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.
17.0606 Health Unit Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0801 Art Therapy	M	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804 Exercise Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0813 Physical Therapy	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0816 Recreational Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.9999 Allied Health, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0103 Speech-Language Pathology/Audiology	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.0701 Health Services Administration	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
18.0901 Medical Laboratory	B	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.1001 Medicine, General	.	.	.	.	.	.	.	.	.	.	.	.	P	.	.	.	.
18.1020 Physical Medicine and Rehabilitation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101 Nursing, General	AB	.	.	.	.	.	.	A	.	.	.	.	ABM	.	.	.	.
18.1801 Pre-Medicine	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1901 Pre-Pharmacy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.2001 Pre-Veterinary	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.9999 Health Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0101 Home Economics, General	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
19.0401 Family/Consumer Resource Management, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0501 Food Sciences and Human Nutrition, General	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0503 Dietitics/Human Nutritional Services	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0701 Individual and Family Development, General	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0705 Gerontological Services	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
19.0901 Textiles and Clothing, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0902 Fashion Design	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
20.0102 Child Development, Care, and Guidance	.	.	.	.	.	.	.	A	.	.	.	.	B	.	.	.	.
20.0201 Child Care and Guidance Management and Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0203 Child Care Management	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
20.0401 Food Production, Management, and Services, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0403 Chef/Cook	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
21.0199 Industrial Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0101 Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	P	.	.
22.0102 Pre-Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0103 Legal Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

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	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
22.0199 Law, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0101 English, General	.	.	.	.	.	B	.	.	.	B	.	.	B	BM	BM	.	.
23.0201 Classics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
23.0301 Comparative Literature	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
23.0401 Composition	M	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
23.0501 Creative Writing	.	.	.	.	.	.	.	.	.	.	B	.	.	BM	.	.	.
23.0701 Literature, American	.	.	B	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
23.0801 Literature, English	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
23.1001 Speech, Debate, and Forensics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.1201 English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
23.9999 Letters, Other	B	.	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.
24.0101 Liberal Arts and Sciences	.	.	.	.	A	A	A	.	.	B	A	.	A	B	.	.	.
24.0102 General Studies	.	A	A	.	.	.	.	.	.	A	.	A	B	B	.	.	.
24.0199 Liberal/General Studies, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
26.0101 Biology, General	.	.	.	.	.	.	.	.	.	.	B	.	B	.	BM	.	.
26.0201 Biochemistry and Biophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
26.0301 Botany, General	.	.	.	140	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0302 Bacteriology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0304 Plant Genetics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0307 Plant Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0401 Cell Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0402 Molecular Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0501 Microbiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0601 Anatomy	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0602 Biometrics and Biostatistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0603 Ecology	.	.	.	140	.	.	.	.	.	.	B	.	.	BM	.	.	.
26.0604 Embryology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0605 Endocrinology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0607 Marine Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0608 Neurosciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0609 Nutritional Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0610 Parasitology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0612 Toxicology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0701 Zoology, General	.	.	.	140	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0702 Entomology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0703 Genetics, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0704 Pathology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0705 Pharmacology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0706 Physiology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.9999 Life Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
22.0199 Law, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.
23.0101 English, General	B	.	.	.	.	B	.	B	.	.	B	.	BM	.	.	.	.
23.0201 Classics	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
23.0301 Comparative Literature	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0401 Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0501 Creative Writing	M	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0701 Literature, American	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0801 Literature, English	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
23.1001 Speech, Debate, and Forensics	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
23.1201 English as a Second Language	.	.	.	.	.	4M	M	.	.	.	.	.	.	.	.	.	.
23.9999 Letters, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24.0101 Liberal Arts and Sciences	A	.	.	.	.	.	.	.	.	.	A	.	.	.	.	.	.
24.0102 General Studies	BM	.	.	.	.	.	.	.	.	.	AB	.	.	.	.	.	.
24.0199 Liberal/General Studies, Other	.	.	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.
26.0101 Biology, General	B	.	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
26.0201 Biochemistry and Biophysics	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0301 Botany, General	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0302 Bacteriology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0304 Plant Genetics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0307 Plant Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0401 Cell Biology	.	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.0402 Molecular Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0501 Microbiology	.	.	.	.	.	B	.	.	.	.	.	.	BMD	.	.	.	.
26.0601 Anatomy	.	.	.	.	.	.	.	.	.	.	.	.	D	.	.	.	.
26.0602 Biometrics and Biostatistics	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
26.0603 Ecology	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
26.0604 Embryology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0605 Endocrinology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0607 Marine Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0608 Neurosciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0609 Nutritional Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0610 Parasitology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0612 Toxicology	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
26.0701 Zoology, General	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0702 Entomology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0703 Genetics, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0704 Pathology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
26.0705 Pharmacology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.0706 Physiology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.9999 Life Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
27.0101 Mathematics, General	B	.	B	.	.	.	.	.	.	.	B	.	.	BM	.	.	.
27.0501 Statistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0101 Aerospace Science (Air Force)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0301 Military Science (Army)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0401 Naval Science (Navy, Marines)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0101 Biological and Physical Sciences	B	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
30.0301 Engineering and Other Disciplines	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0401 Humanities and Social Sciences	.	B	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
30.0501 Peace Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
30.0701 Women's Studies	.	B	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
30.0801 Mathematics and Computer Science	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
30.9999 Multi/Interdisciplinary Studies, Other	B	.	.	.	.	.	A	.	.	.	B	.	.	.	B	.	.
31.0101 Parks and Recreation, General	.	.	.	.	.	.	.	.	.	B	.	.	M	.	.	.	.
31.0201 Outdoor Recreation	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
32.0103 Communication Skills	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0108 Sports/Physical Education	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
36.0109 Travel	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0199 Leisure and Recreational Activities, Other	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38.0101 Philosophy	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
38.0201 Religion	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
39.0201 Bible Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
39.0601 Theological Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39.9999 Theology, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0101 Physical Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
40.0201 Astronomy	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0301 Astrophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0401 Atmospheric Sciences and Meteorology	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.	.
40.0501 Chemistry, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.
40.0502 Analytical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0503 Inorganic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0504 Organic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0506 Physical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0601 Geology	.	.	.	140	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0602 Geochemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0604 Paleontology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0703 Earth Science	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0801 Physics, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0802 Atomic/Molecular Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0806 Nuclear Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0807 Optics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
27.0101 Mathematics, General	B	.	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
27.0501 Statistics	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
28.0101 Aerospace Science (Air Force)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0301 Military Science (Army)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0401 Naval Science (Navy, Marines)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0101 Biological and Physical Sciences	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
30.0301 Engineering and Other Disciplines	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
30.0401 Humanities and Social Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0501 Peace Studies	B	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.
30.0701 Women's Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0801 Mathematics and Computer Science	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.9999 Multi/Interdisciplinary Studies, Other	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
31.0101 Parks and Recreation, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31.0201 Outdoor Recreation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32.0103 Communication Skills	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0108 Sports/Physical Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0109 Travel	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0199 Leisure and Recreational Activities, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38.0101 Philosophy	B	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
38.0201 Religion	B	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
39.0201 Bible Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39.0601 Theological Studies	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
39.9999 Theology, Other	.	.	.	.	.	M5	.	.	.	.	.	.	.	.	.	.	.
40.0101 Physical Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0201 Astronomy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0301 Astrophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0401 Atmospheric Sciences and Meteorology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0501 Chemistry, General	B	.	.	.	.	B	.	.	.	.	B	.	BMD	.	.	.	.
40.0502 Analytical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0503 Inorganic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0504 Organic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0506 Physical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0601 Geology	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
40.0602 Geochemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0604 Paleontology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0703 Earth Science	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0801 Physics, General	B	.	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
40.0802 Atomic/Molecular Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0806 Nuclear Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0807 Optics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
40.0808 Solid State Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0901 Planetary Science	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
41.0204 Radiologic (Physical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
42.0101 Psychology, General	.	B	B	.	.	B	.	.	.	.	B	.	B	.	B	.	.
42.0201 Clinical Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
42.0601 Counseling Psychology	.	.	.	.	.	.	.	.	.	.	M	.	B	.	.	.	.
42.0701 Developmental Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
42.1001 Personality Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
42.1601 Social Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
42.9999 Psychology, Other	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	.	.	AB	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0201 Community Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0501 Public Policy Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
44.0701 Social Work, General	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0799 Social Work, Other	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
45.0101 Social Sciences, General	B	.	B	.	.	B	.	.	.	.	.	.	B	.	.	.	.
45.0201 Anthropology	.	.	.	140	.	.	.	.	.	.	B	.	.	BM	B	.	.
45.0301 Archeology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
45.0601 Economics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.0701 Geography	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
45.0801 History	.	.	B	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.0901 International Relations	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.1001 Political Science and Government	.	.	.	.	.	.	.	.	.	.	B	.	.	BM	B	.	.
45.1101 Sociology	.	.	B	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.1201 Urban Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
45.9999 Social Sciences, Other	.	.	.	.	.	B	.	.	.	B	.	.	.	.	B	.	.
46.0408 Painting and Decorating	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
47.9999 Mechanics and Repairers, Other	.	.	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.
48.0701 Woodworking, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0702 Furniture Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0703 Millwork and Cabinet Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
49.0107 Airplane Piloting (Private)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
50.0101 Visual and Performing Arts, General	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
40.0808 Solid State Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0901 Planetary Science	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
41.0204 Radiologic (Physical) Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0101 Psychology, General	B	.	.	.	.	B	.	.	.	.	B	.	BMD	.	.	.	.
42.0201 Clinical Psychology	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0601 Counseling Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
42.0701 Developmental Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1001 Personality Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1601 Social Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.9999 Psychology, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other	.	.	.	.	.	.	.	AB	.	.	B	.	.	.	.	.	.
44.0201 Community Services	.	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service	.	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration	.	.	.	.	.	.	M	.	.	.	.	.	M	.	.	.	.
44.0501 Public Policy Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0701 Social Work, General	.	.	.	.	.	.	.	B	.	.	B	.	BM	.	.	.	.
44.0799 Social Work, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0101 Social Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0201 Anthropology	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
45.0301 Archeology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0601 Economics	B	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
45.0701 Geography	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
45.0801 History	B	.	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
45.0901 International Relations	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.
45.1001 Political Science and Government	B	.	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
45.1101 Sociology	.	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
45.1201 Urban Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.9999 Social Sciences, Other	.	.	.	.	.	.	.	.	.	.	B	.	M	.	.	.	2
46.0408 Painting and Decorating	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
47.9999 Mechanics and Repairers, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0701 Woodworking, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0702 Furniture Making	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0703 Millwork and Cabinet Making	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0107 Airplane Piloting (Private)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0101 Visual and Performing Arts, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
50.0202 Ceramics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0301 Dance	BM	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0402 Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0405 Theater Design	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0501 Dramatic Arts	BM	.	B	.	.	.	.	.	.	.	B	.	.	BM	.	.	.
50.0602 Cinematography/Film	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0605 Photography	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0606 Video	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0701 Fine Arts, General	.	B	.	.	.	.	.	.	.	B	B	.	.	.	B	.	.
50.0703 Art History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0705 Drawing	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0708 Painting	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0709 Sculpture	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0799 Fine Arts, Other	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0901 Music, General	BM	.	B	.	.	.	.	.	.	.	B	.	.	.	B	.	.
50.0902 Music History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0903 Music Performance	.	.	.	.	.	.	.	.	.	.	B	.	.	BM	.	.	.
50.0904 Music Theory and Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.9999 Visual and Performing Arts, Other	BM	.	.	.	.	.	.	.	.	.	B	.	.	.	B	.	.

	NORWICH & VT COLL	OBRIENS COSMET	PROSPECT CTR	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
50.0202 Ceramics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0301 Dance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0402 Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0405 Theater Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0501 Dramatic Arts	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0602 Cinematography/Film	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0605 Photography	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0606 Video	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0701 Fine Arts, General	.	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
50.0703 Art History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0705 Drawing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0708 Painting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0709 Sculpture	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0799 Fine Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0901 Music, General	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0902 Music History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0903 Music Performance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0904 Music Theory and Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.9999 Visual and Performing Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

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Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

HIGHER EDUCATION STUDY COMMISSION

OCTOBER 1989

-SUMMARY-

The Vermont Higher Education Study Commission, also known as the Hindes Commission, was established by Executive Order in April 1989 "to examine the relationship between the state and Vermont's higher education community." The five major themes under which the Commission's findings and recommendations are organized are public policy, public funding, student assistance and accessibility, accountability and responsiveness, and coordination and outreach. Highlights of the Commission's examination follow:

- The current structure of higher education, including its governance, is sound. There is, however, a real need for better dialogue, and for the formation of shared objectives between government and the higher education community. The Commission recommended creation of a Governor's Higher Education Advisory Council, modeled on the Council of Economic Advisors.
- While the Commission did not identify a fiscal crisis in higher education at this time, they expressed concern about the limited resources in the public higher education system, the significant increases in tuition, and the extent to which higher education institutions in Vermont are dependent on tuition -- particularly from out-of-state students.
- Although student demand is high, the Commission expressed concern that the "sticker price" for higher education may unnecessarily discourage Vermonters from seeking admission to some colleges, when in fact these costs are often significantly reduced by institutional and other aid.
- The existing Vermont Student Assistance Corporation statute seems out of date in meeting VSAC's current responsibilities, and reorganization of its board structure is warranted. Vermont's model for state-higher education relations emphasizes that boards of trustees are the critical interface for assuring public accountability.
- VSAC funds should be targeted to the most needy students, and there should be more public involvement in decisions on allocation of these significant federal and state funds.
- There has been a revolutionary change in the population seeking higher education. Nontraditional students have altered the face of higher education, and expectations and approach must change accordingly.

ECONOMIC IMPACT

Higher Education an Important State Industry

While higher education is primarily thought of in terms of the educational and cultural services it offers to Vermont and Vermonters, it is also an industry. This section presents information concerning a frequently ignored aspect of Vermont's large and varied higher education enterprise -- its substantial impact on the economy of the state.

Summary of "THE ECONOMIC IMPACT OF HIGHER EDUCATION IN VERMONT"

The first statewide study was conducted in 1978 by the Vermont Higher Education Council assisted by the Higher Education Planning Commission. The Council conducted a new study in 1982 and published a revised and updated report. At the same time the Association of Vermont Independent Colleges published a brochure entitled "Vermont's Independent Colleges: A $310 Million Impact," which emphasized their economic contributions. In 1988 the Association of Vermont Independent Colleges and the Higher Education Council collaborated on a new economic impact study. Highlights of the 1988 report follow:

- Employment -- With more than 7,800 employees and an annual payroll of $155 million higher education is one of the larger employers in the state.
- Expenditures and Multipliers -- The colleges spend most of their revenues for goods and services locally, within Vermont. Local expenditures of the institutions themselves as well as those of faculty, staff, and students, state and local taxes (paid mainly by faculty and staff) amounted in FY87 to total college-related Vermont expenditures of $351 million. Among these expenditures are:
  - Capital construction over the past 5 years - $89 million
  - Interest Payments in FY87 - $2.7 million
  - Institutional Financial Aid to students - $15.7 million

Each dollar spent in Vermont changes hands several times before leaving the state's economy, multiplying the economic impact. Using a typical Economists multiplier of 2.5, the impact is $878 million.

Considering these indicators, it becomes clear that higher education is a much more important part of the economy in Vermont than in most states.

HIGHER EDUCATION AND THE BUSINESS COMMUNITY OF VERMONT

The Vermont Higher Education Planning Commission, which had earlier developed the 1979 Higher Education Funding Study and the A.I.M. report on the public financing of higher Education in Vermont, published a report in February 1987 titled "Higher Education and the Business Community of Vermont". This report was issued in response to Governor Kunin's Executive Order to the Commission urging emphasis on higher education as it relates to the general economy of the state. If focuses on one of the vital links between education and the economy of Vermont, e.g., the provision by higher education of direct services to business and industry in Vermont.

The Commission believes that education plays a vital role in the development and maintenance of a strong economic sector. In addition to fostering generic skills, providing advanced training, sponsoring programs of basic research and providing direct services to industry and business, higher education provides other stimuli to Vermont's economy: institutions have positive effects on the local economy of their communities and regions; students from out-of-state bring new capital to Vermont; and higher education attainments enhance Vermonters' earning power, and consequently, tax contributions.

Vermont is fortunate to have a comprehensive system of higher education. The mix of public and private, two-year and four-year institutions which offer the full range of selective to open admissions is a valuable asset to Vermont's economy. These institutions serve the Vermont economy by producing graduates with the skills for the full-range of occupations and professions.

The report concludes that the State has the essential elements in place for a strong higher education-economic development linkage, but that these programs are not well known, and, therefore, a comprehensive and coordinated delivery of these services will enhance Vermont's business climate.

AIM REPORT TO THE LEGISLATIVE COUNCIL ON CERTAIN ASPECTS OF PUBLIC FINANCING OF HIGHER EDUCATION IN VERMONT

OCTOBER 1983

-SUMMARY-

The 1983 session of the General Assembly authorized the Legislative Council to fund a study of the financing of higher education. In July the Legislative Council contracted with Associates in Management (AIM), a Burlington consulting firm, to conduct the study, which was completed in October, 1983. Highlights of the AIM report follow:

Corporations Well Managed and Responsible

The Three public corporations -- University of Vermont, Vermont State Colleges and Vermont Student Assistance Corporation -- are financially well managed and fiscally responsible. The financial condition of UVM and VSC has improved significantly in the last several years. VSAC has grown rapidly and is sound financially. All three are able to adapt to changing financial conditions over time by changing programs and operations.

Vermont's System Stable and Has Good Reputation

While other states are organized differently, with most having a single agency or board with control over all higher education, Vermont's system of higher education has been relatively stable and it has a good reputation.

Higher Education Different From State Agencies

UVM, VSC and VSAC are independent public corporations, each with a Board of Trustees with many members elected by the Legislature and Governor. There are marked differences between the higher education corporations and state agencies which must be recognized in the funding process. UVM and VSC operate in a competitive marketplace environment and must provide education at a price that will attract students and revenues. From one-third to more than half of the students come from out-of-state. To all three corporations generating non-state revenues is an important operational consideration. All three must manage their own financial resources. Unlike state agencies they must administer their own employee salaries and benefits and provide increases without benefit of annual pay acts. They are also responsible for their facilities operations -- occupancy costs, including energy costs, are fully reflected in their budgets.

"High" Tuition and "Low" State Support Linked

Tuition rates at UVM and VSC are the highest or close to the highest in the country for similar public institutions. Per capita state appropriations for higher education in Vermont are among the lowest. "High" tuition and "low" state support are linked. The state does devote a larger share of its higher education appropriations than all states but one to student financial aid, through VSAC. Tuition policy at UVM and VSC is guided by market conditions and available funds.

Board of Trustees Have Ultimate Responsibility

Each has a Board of Trustees, with members elected by the Legislature and Governor, which elects officers and has the ultimate authority and responsibility to operate the corporation. The first direct way for the state to influence financial and educational affairs is through selection of Board members. If it is acknowledged that the Boards effectively manage the operations of each corporation, then legislative efforts should be concentrated on broad financial dimensions and state policy issues. If there is concern for Board effectiveness then attention should be focused on selection of members to the Board and ultimately on the structure of the Board.

Financial Statements Receive Unqualified Audit Opinions

The financial statements of UVM, VSC and VSAC have been audited in accordance with generally accepted auditing procedures. All have received unqualified opinions for the last three years, a standard many states have not achieved. Such audited statements are an important assurance of complete and accurate financial pictures and they should be the basis for all actual financial data reported to the state. AIM has suggested some changes in the interests of clearer presentation and more uniformity among the three corporations. AIM also recommends that the statements should be accompanied by Management Comments highlighting the important financial information.

Higher Education Accounting Different and Complex

Accepted accounting and financial reporting practices for higher education are different and more complex than those used for businesses. They can be confusing, particularly in the treatment of plant and equipment expenditures. Colleges and universities are prohibited in current practices from charging depreciation of capital assets. Funds for replacement and modernization are clearly necessary. The three corporations handle such transactions differently. AIM recommends a uniform procedure to permit clearer understanding from the state viewpoint.

UVM's Base Budget A Valid Management Concept

UVM uses a base budgeting concept for budgeting the Current Fund. It is intended to balance Current Fund expenditures, over the long-term, with Current Fund revenues, ignoring short-term fluctuations and transient economic conditions. Actual income and/or expenditures for a given year may be above or below the base budget for that year, possibly resulting in "one-time" revenues, which may only be used for "one-time" expenditures. It is a valid management concept. It has been the subject of much discussion and confusion. UVM should include in the Appropriations Request an estimate of expected revenues and expenditures for the budget request years and the Legislature should consider the long-term trends in its appropriation decisions.

Key Financial Data and Core Statistics Should Be Provided

There is more than enough information available about the activities of UVM, VSC and VSAC. AIM recommends distillation of the bulk of the information into a relatively few pieces of key financial data and core statistics, covering five to ten years, and presenting significant trends of financial and related operating information, much of it in graphic form. A list of suggested basic elements is included. AIM recommends that the Joint Fiscal Office and Budget and Management work with all three corporations to develop final formats and content. This information should accompany appropriation requests starting with requests for FY 1986 appropriations.

Appropriations Process Should Be Revised

The current appropriations process is more difficult than it should be. The three corporations submit requests on forms that were designed primarily to serve state agency considerations, emphasizing expenditures. Revenues from non-state sources are more important to the institutions than for most state agencies. State format does not provide for balance sheet information or funds-oriented financial systems. Data should be provided in form consistent with audited financial statements. Summary information should be presented in a form which encourages a broad look at the total financial situation and discussion of the most significant issues.

Higher education appropriations requests should present prior year and current year data in three columns each, showing the appropriation request budget, operating budget and actual or estimated data. The request should be accompanied by Audited Financial Statements, including Management Comments and suggested Key Financial Data and Core Statistics. It should also include summary information on capital expenditures and funding.

There should be more of a link between General Fund Appropriations Request and Capital Appropriations Request. Program and operating budget implications of each major capital request should be outlined. Total capital expenditures and expected sources of funding should also be shown.

Observations and Comments on Ten Policy Issues

Vermont is unique among the states in its governance structure for higher education and shares with one other state -- Delaware -- in having a planning commission but no statewide governing or coordinating board. Unlike many states, Vermont does not use enrollment-driven funding formulas, which can simplify the appropriations process, maintain historical relationships and help make funding levels more predictable, but can also produce problems when situations change. The Legislature should decide whether it wants to continue funding UVM as a single institution or if each major purpose (tuition reduction, the medical school and agricultural research and extension work) should be separately considered and funded. Three kinds of portability are identified: the veterinary school contracts, the New England Regional Student Program and VSAC grants to attend out-of-state schools and colleges. All three higher education corporations (UVM, VSC, VSAC) have financial strength to meet current expenditures with current revenues. Only UVM has financial reserves to meet temporarily adverse conditions and it has a much greater pool of applicants. The state's commitment to each institution's support is an important policy factor in financial health. In considering multi campuses and open admissions, it is noted that a four campus/open admissions policy is more costly than a reduced campus/selective admissions policy. Geographic distribution of higher education is such that there are no public campuses in the southern part of the state. Brokering activity has been suggested as a way to meet needs in such areas. The Community College uses a similar approach. In considering institutional versus student support, a Higher Education Planning Commission staff paper is cited as providing a useful exploration of five alternative funding policy approaches. In a discussion of coordination and control, the common belief that increased central control results in increased efficiency in use of funds is questioned. At the Policy Conference concerns were expressed that more central state control means less academic freedom. It is noted that students entering UVM and VSC have significantly different SAT scores, which suggests that the institutions are serving different student populations. In discussing future educational directions, it is noted that the New England Board of Higher Education has been promoting much closer connections between higher education and the economic community. However, arguments that education in technology needs to be increased are countered by an article by Levin and Rumberger on "The Low-Skill Future of High Tech".

Redfern Article on Statewide Planning as an Instrument for Policy Making in Vermont Higher Education

AIM included an article by Dr. Leo Redfern for additional perspective. It discusses how a statewide planning commission for higher education could be useful in Vermont, with some strengthening of the present arrangement. Its purpose should be to facilitate better understanding of the current situation, promote the ability of institutions to recognize and adapt to emerging developments in an opportune manner, help crystallize attention and response to the major goals sought by the state and its citizens from the higher education system.

He identifies two main forms of statewide planning: development of master plans and development of a planning process. He considers the latter to be more flexible, useful and successful.

He suggests as an "illustrative pattern" a 12-member commission with four appointed by the Governor, four by the Legislature and four "segment representatives" selected by UVM, VSC, VSAC and private institutions, probably from Boards of Trustees.

Staffing should be minimal and dependence on cooperation and help from other groups and institutions, as at present, should continue. However, the staff director should be the primary job assignment, not an added subsidiary function of the individual concerned. He suggests that the staff ought to be augmented on a sustained basis by each segment designating an appropriate staff member whose normal professional assignment will incorporate services on the planning staff team, and possibly also one each from the Budget Office and the Legislature's staff.

He lists functions and needed data and projections the Planning Commission should assemble.

"Vermont already possesses the basic configuration for the planning process suggested. What might be strengthened in the present arrangements are (a) enhanced staffing arrangements, (b) more sharply focused data oriented toward the articulated goals and objectives, and (c) more initiative by the Commission (made possible by increased staffing resources) in stimulating greater awareness of progress and potential problems on the part of the Governor, Legislature, higher education system and the citizens of Vermont."

VERMONT HIGHER EDUCATION FUNDING STUDY

DECEMBER 1979

-SUMMARY-

In response to a Joint Resolution of the General Assembly adopted in April 1979, the Commission, working jointly with four members of the House and Senate, conducted a study of how Vermont higher education is financed and developed recommendations for future operation and funding. A report was presented to the General Assembly in January 1980. Highlights of the report follow:

- Vermont's approach to financing higher education follows a "high tuition/high student aid" pattern compared to most other states and requires a "balanced" mix of state appropriations to help support the public institutions and to provide a relatively high level of assistance to students to attend any institution. This approach makes sense for a small state with limited resources.

- The share of the state General Fund appropriated for higher education -- both institutional support and student aid -- has declined steadily for ten years. This trend should be halted.

- Vermont's appropriations of tax funds to support higher education increased less in ten years than any other state's. In terms of higher education appropriations per capita of state population, Vermont ranked 46th among the fifty states in 1980, declining from 28th rank in 1970. In terms of the percentage of total personal income used for tax support of higher education, Vermont declined from 15% above the average of all states in 1970 to 24% below and 43rd rank in 1980. However, Vermont's per capita personal income also increased less than that of other states and ranked 44th and 16% below the U.S. average in 1978.

- Vermont should pursue these policy goals for higher education: (1) to encourage a diversified system of public and independent institutions offering a wide variety of educational opportunities; (2) to promote development of high quality programs; (3) to permit Vermonters reasonable freedom of choice of education programs and institutions; (4) to provide Vermonters access to higher education, which should not be denied because of geographic location or lack of funds, information of remedial programs; (5) to require accountability of higher education institutions, and responsiveness to changes in society's goals and needs, demographic trends and availability of resources.

- The study also proposed a set of thirteen operating principles to guide appropriation of public funds to achieve the above policy goals:

Public Institutions

1. If limits on admissions exist, qualified Vermonters should be assured admission before out-of-state students.

2. Auxiliary services should be self-supporting.

3. Increased institutional costs which result from cost of living changes and cannot be absorbed or offset should be matched by increases in in-state and out-of-state tuition and fees, state appropriations and other general revenue sources.

4. Vermont higher education public policy should be designed to enable Vermont students to take maximum advantage of federal student financial aid programs.

5. Vermont state appropriations should not subsidize out-of-state students (except NEBHE).

6. Vermont institutions should provide programs that meet critical employment needs and offer high employment opportunities for Vermont students.

7. State institutions are expected to operate prudently to control costs, improve efficiency, maintain balanced budgets and provide high quality educational services without incurring unauthorized future obligations.

Independent Institutions

8. Tuition Differential Grants should be available, through VSAC, to provide Vermonters reasonable freedom of choice to attend independent Vermont colleges.

All Institutions

9. Program offerings of both public and independent institutions should afford all students maximum selection without unnecessary duplication.

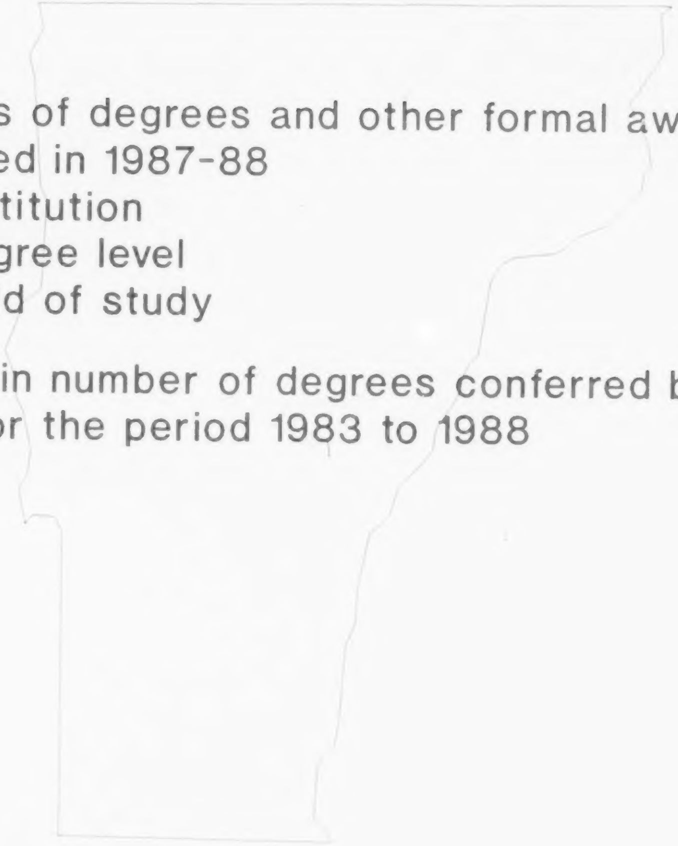
10. Outreach services providing financial aid and occupational and educational information should be available to Vermonters to inform them of higher educational opportunities.

11. Institutions should provide instruction to as many Vermonters as possible, with special attention to improving needed outreach services, within the capacity of existing facilities.

12. Incentive Grants should be available, through VSAC, to Vermonters attending higher education institutions both in Vermont and out-of-state.

13. Necessary steps should be taken by VSAC to ensure that student loans will be available to all who qualify for them.

DEGREES



- numbers of degrees and other formal awards conferred in 1987-88
  - by institution
  - by degree level
  - by field of study
- change in number of degrees conferred by field of study for the period 1983 to 1988

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DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

INSTITUTION	Associate Degrees	Other Formal Awards	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	Total
PUBLIC INSTITUTIONS							
Castleton State College	74	0	186	29	0	0	289
Community College of VT	131	0	0	0	0	0	131
Johnson State College	21	0	209	22	0	0	252
Lyndon State College	33	0	125	9	0	0	167
University of Vermont	34	0	1,871	330	41	98	2,374
Vermont Technical College	189	0	0	0	0	0	189
PUBLIC TOTALS	482	0	2,391	390	41	98	3,402
TOTAL MALE	229	0	1,020	144	27	52	1,472
TOTAL FEMALE	253	0	1,371	246	14	46	1,930
INDEPENDENT INSTITUTIONS							
Bennington College	0	0	124	3	0	0	127
Burlington College	1	0	23	0	0	0	24
Champlain College	495	16 *	0	0	0	0	511
College of St Joseph in VT	12	0	31	22	0	0	65
Goddard College	0	0	63	62	0	0	125
Green Mountain College	24	0	35	0	0	0	59
Landmark College	3	0	0	0	0	0	3
Marlboro College	0	3	39	0	0	0	42
Middlebury College	0	0	519	88	4	0	611
New England Culinary Inst.	37	0	0	0	0	0	37
Norwich Univ. & VT College	29	0	392	144	0	0	565
St. Michael's College	0	0	402	79	0	0	481
School for Inter Training	0	0	25	58	0	0	83
Southern Vermont College	53	0	43	0	0	0	96
Sterling College	23	41 *	0	0	0	0	64
Trinity College	22	0	165	0	0	0	187
Woodbury College	0	54 *	0	0	0	0	54
Vermont Law School	No data received						
INDEPENDENT TOTALS	699	114	1,861	456	4	0	3,134
TOTAL MALE	241	44	897	172	0	0	1,354
TOTAL FEMALE	458	70	964	284	4	0	1,780
TOTAL, ALL INSTITUTIONS	1,181	114	4,252	846	45	98	6,536
TOTAL MALE	470	44	1,917	316	27	52	2,826
TOTAL FEMALE	711	70	2,335	530	18	46	3,710

NOTE: Fifth-Year Certificates included in Master's Degrees.

*One But Less Than Four Years

SOURCE: 1987-88 IPEDS Postsecondary Completions (G50-14-P-C)

CHANGE IN NUMBER OF DEGREES CONFERRED BY VERMONT INSTITUTIONS, 1982-83 - 1987-88
By Public/Independent and Type of Degree

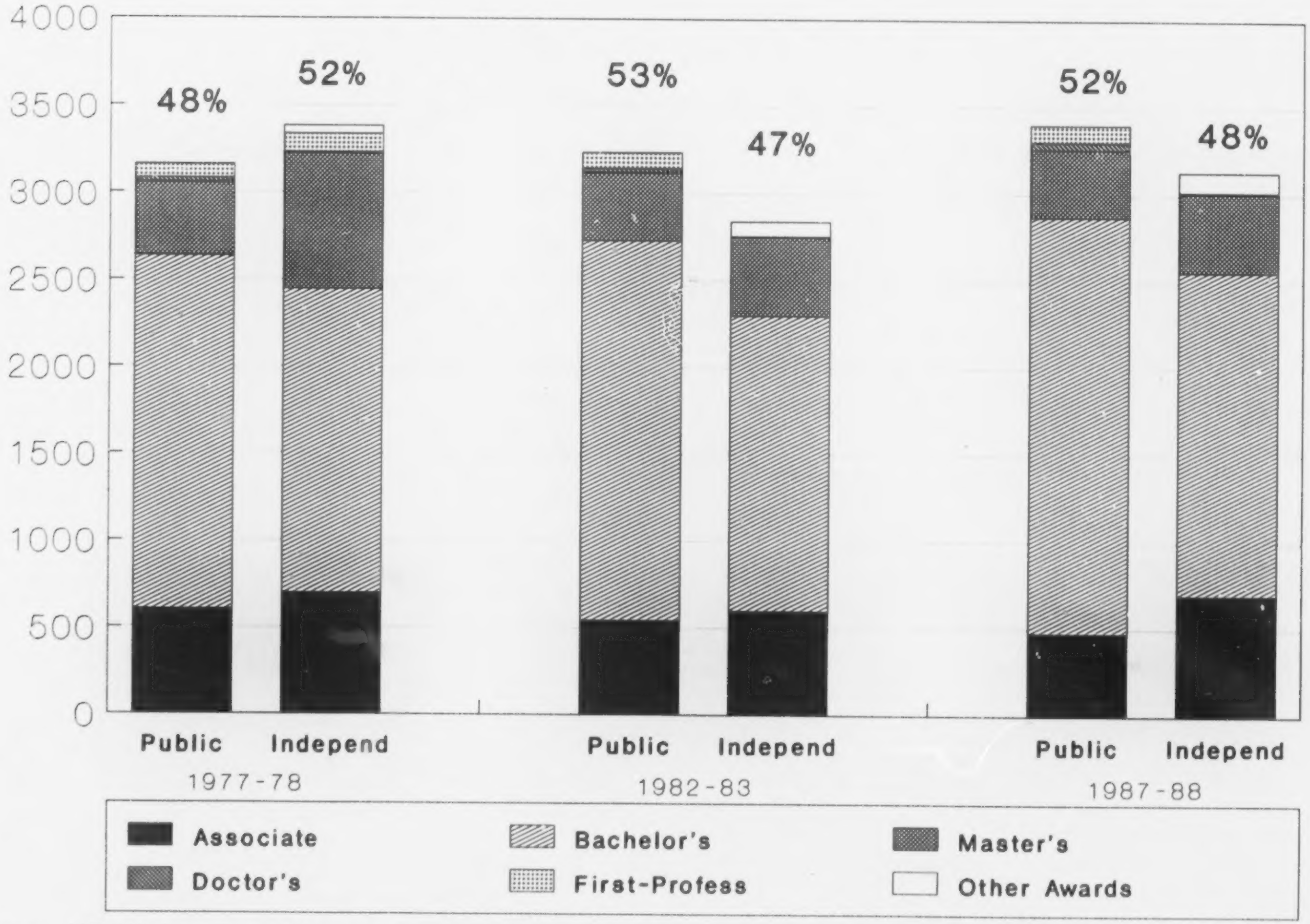
	Other Formal Awards	Associate Degrees	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	TOTAL
1982-83							
Public Institutions	0	546	2,184	392	22	93	3,237
Independent Institutions	82	601	1,698	453	6	0	2,840
TOTAL	82	1,147	3,882	845	28	93	6,077
1983-84							
Public Institutions	0	539	2,214	409	30	85	3,277
Independent Institutions	82	693	1,662	408	9	0	2,854
TOTAL	82	1,232	3,876	817	39	85	6,131
1984-85							
Public Institutions	0	520	2,219	394	26	92	3,251
Independent Institutions	92	718	1,856	481	3	0	3,150
TOTAL	92	1,238	4,075	875	29	92	6,401
1985-86							
Public Institutions	5	515	2,188	383	47	90	3,228
Independent Institutions	148	680	1,811	471	6	0	3,116
TOTAL	153	1,195	3,999	854	53	90	6,344
1986-87							
Public Institutions	4	487	2,184	384	33	77	3,169
Independent Institutions	105	666	1,828	389	8	0	2,996
TOTAL	109	1,153	4,012	773	41	77	6,165
1987-88							
Public Institutions	0	482	2391	390	41	98	3,402
Independent Institutions	114	699	1861	456	4	0	3,134
TOTAL	114	1181	4252	846	45	98	6,536
% CHANGE 1982-83 - 1987-88							
Public Institutions	0.0	-11.7	9.5	-0.5	86.4	5.4	5.1
Independent Institutions	39.0	16.3	9.6	0.7	-33.3	0.0	10.4
TOTAL	39.0	3.0	9.5	0.1	60.7	5.4	7.6

NOTE: Fifth-Year Certificates included in Master's Degrees.
No data received from Goddard College for 1983-84, 1986-87 and from Vermont Law School for 1982-83, 1985-86, 1986-87, 1987-88.

SOURCE: 1982-83-1985-86 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1986-87-1987-88 IPEDS Postsecondary Completions (G50-14P-C)

DEGREES CONFERRED

By Public/Independent & Type of Degree



Source: VT Higher Education Sourcebooks

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

By Program or Field of Study (Agribusiness to Multi/Interdisciplinary) Part I

Institution	Agribusiness & Agricultural Production	Renewable Natural Resources	Business & Management	Business (Administrative Support)	Marketing & Distribution	Communi-cations	Communications Technologies	Computer & Information Sciences	Education	Engineering & Engin-Related Technologies	Allied Health	Health Sciences	Vocational Home Economics	Law	Liberal/ General Studies	Multi/Inter-disciplinary Studies
PUBLIC INSTITUTIONS																
Castleton State College	0	0	11	12	0	6	0	4	0	0	0	16	0	0	18	0
Community College of VT	0	0	64	0	0	0	0	0	3	0	21	0	0	0	35	6
Johnson State College	0	0	18	0	0	0	0	0	0	0	0	0	0	0	3	0
Lyndon State College	0	0	13	6	0	7	0	0	0	0	0	0	0	0	7	0
University of Vermont	0	0	0	0	0	0	0	0	0	0	20	14	0	0	0	0
Vermont Technical College	15	0	1	2	0	0	0	0	0	151	7	0	0	0	0	0
PUBLIC TOTALS	15	0	107	20	0	13	0	4	3	151	48	30	0	0	63	6
TOTAL MALE	11	0	31	0	0	9	0	4	0	128	4	1	0	0	20	3
TOTAL FEMALE	4	0	76	20	0	4	0	0	3	23	44	29	0	0	43	3
INDEPENDENT INSTITUTIONS																
Burlington College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Champlain College	0	0	218	91	77	0	14	14	17	14	1	0	0	0	19	0
College of St. Joseph in VT	0	0	10	0	0	0	0	0	0	0	0	0	0	0	2	0
Green Mountain College	0	0	3	0	0	0	0	0	0	0	0	0	0	15	0	0
Landmark College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New England Culinary Institute	0	0	0	0	0	0	0	0	0	0	0	0	37	0	0	0
Norwich Univ. & Vermont College	0	0	0	1	0	0	0	0	3	0	0	25	0	0	0	0
Southern Vermont College	0	0	8	4	0	0	0	0	0	0	2	17	0	0	7	0
Sterling College	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trinity College	0	0	17	0	0	0	0	3	0	0	0	0	0	0	2	0
Woodbury College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	0	23	256	96	77	0	14	17	20	14	3	42	37	15	34	0
TOTAL MALE	0	13	114	4	3	0	3	9	0	14	0	3	24	7	21	0
TOTAL FEMALE	0	10	142	92	74	0	11	8	20	0	3	39	13	8	13	0
TOTAL, ALL INSTITUTIONS	15	23	363	116	77	13	14	21	23	165	51	72	37	15	97	6
TOTAL MALE	11	13	145	4	3	9	3	13	0	142	4	4	24	7	41	3
TOTAL FEMALE	4	10	218	112	74	4	11	8	23	23	47	68	13	8	56	3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988
By Program or Field of Study (Leisure & Recreational to Psychology) Part II

Institution PUBLIC INSTITUTIONS	Leisure & Recreational Activities	Protective Services	Public Affairs	Construction Trades	Mechanics & Repairers	Visual & Performing Arts	TOTAL ASSOCIATE DEGREES	Business (Administrative Support)	Computer & Information Sciences	Renewable Natural Resources	Law	Allied Health	Social Sciences	Psychology	TOTAL OTHER FORMAL AWARDS	TOTAL
Castleton State College	0	7	0	0	0	0	74	0	0	0	0	0	0	0	0	74
Community College of Vermont	0	0	0	0	2	0	131	0	0	0	0	0	0	0	0	131
Johnson State College	0	0	0	0	0	0	21	0	0	0	0	0	0	0	0	21
Lyndon State College	0	0	0	0	0	0	33	0	0	0	0	0	0	0	0	33
University of Vermont	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	34
Vermont Technical College	0	0	0	13	0	0	189	0	0	0	0	0	0	0	0	189
PUBLIC TOTALS	0	7	0	13	2	0	482	0	0	0	0	0	0	0	0	482
TOTAL MALE	0	4	0	13	1	0	229	0	0	0	0	0	0	0	0	229
TOTAL FEMALE	0	3	0	0	1	0	253	0	0	0	0	0	0	0	0	253
INDEPENDENT INSTITUTIONS																
Burlington College	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Champlain College	0	23	7	0	0	0	495	11	0	0	0	5	0	0	16	511
College of St Joseph in VT	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	12
Green Mountain College	1	0	0	0	0	5	24	0	0	0	0	0	0	0	0	24
Landmark College	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Marlboro College	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3	3
New England Culinary Inst.	0	0	0	0	0	0	37	0	0	0	0	0	0	0	0	37
Norwich Univ. & Vermont College	0	0	0	0	0	0	29	0	0	0	0	0	0	0	0	29
Southern Vermont College	0	10	5	0	0	0	53	0	0	0	0	0	0	0	0	53
Sterling College	0	0	0	0	0	0	23	0	0	41	0	0	0	0	41	64
Trinity College	0	0	0	0	0	0	22	0	0	0	0	0	0	0	0	22
Woodbury College	0	0	0	0	0	0	0	0	0	0	33	0	9	12	54	54
INDEPENDENT TOTALS	1	33	12	0	0	5	699	11	1	43	33	5	9	12	114	813
TOTAL MALE	1	24	1	0	0	0	241	0	1	29	9	0	2	3	44	285
TOTAL FEMALE	0	9	11	0	0	5	458	11	0	14	24	5	7	9	70	528
TOTAL, ALL INSTITUTIONS	1	40	12	13	2	5	1,181	11	1	43	33	5	9	12	114	1,295
TOTAL MALE	1	28	1	13	1	0	470	0	1	29	9	0	2	3	44	514
TOTAL FEMALE	0	12	11	0	1	5	711	11	0	14	24	5	7	9	70	781

*One But Less Than Four Years

SOURCE: 1987-88 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED, 1982-83 AND 1987-88
By Subject Field

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88	
ASSOCIATE DEGREES			#	%			#	%			#	%
General Programs	40	69	29	72.5	65	55	-10	-15.4	105	124	19	18.1
Data Processing	13	4	-9	-69.2	45	17	-28	-62.2	58	21	-37	-63.8
Health Services	167	78	-89	-53.3	55	45	-10	-18.2	222	123	-99	-44.6
Engineering Technology	196	166	-30	-15.3	0	14	14	---	196	180	-16	-8.2
Natural Sciences	30	15	-15	-50.0	15	60	45	300.0	45	75	30	66.7
Business & Commerce	91	140	49	53.8	334	443	109	32.6	425	583	158	37.2
Public Service	9	10	1	11.1	87	65	-22	-25.3	96	75	-21	-21.9
TOTAL	546	482	-64	-11.7	601	699	98	16.3	1,147	1,181	34	3.0
TOTAL MALE	273	229	-44	-16.1	159	241	82	51.6	432	470	38	8.8
TOTAL FEMALE	273	253	-20	-7.3	442	458	16	3.6	715	711	-4	-0.6
OTHER FORMAL AWARDS												
General Programs	0	0	0	0.0	0	45	45	---	0	45	45	---
Data Processing	0	0	0	0.0	0	1	1	---	0	1	1	---
Health Services	0	0	0	0.0	0	5	5	---	0	5	5	---
Natural Sciences	0	0	0	0.0	54	43	-11	-20.4	54	43	-11	-20.4
Business & Commerce	0	0	0	0.0	28	11	-17	-60.7	28	11	-17	-60.7
Public Service	0	0	0	0.0	0	9	9	---	0	9	9	---
TOTAL	0	0	0	0.0	82	114	32	39.0	82	114	32	39.0
TOTAL MALE	0	0	0	0.0	36	44	8	22.2	36	44	8	22.2
TOTAL FEMALE	0	0	0	0.0	46	70	24	52.2	46	70	24	52.2

SOURCE: 1982-83 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1987-88 IPEDS Postsecondary Completions (G50-14P-C)

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

By Program or Field of Study (Agribusiness to Education) Part I

Institution	Agribusiness & Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Architecture & Environmental Design	Area & Ethnic Studies	Business & Management	Marketing & Distribution	Communi-cations	Communi-cations Technologies	Computer & Information Sciences	Education
PUBLIC INSTITUTIONS											
Castleton State College	0	0	0	0	0	48	0	14	0	14	27
Johnson State College	0	0	8	0	0	49	0	0	0	0	36
Lyndon State College	0	0	0	0	0	30	0	11	6	1	28
University of Vermont	36	51	62	0	14	215	0	0	0	34	125
PUBLIC TOTALS	36	51	70	0	14	342	0	25	6	49	216
TOTAL MALE	24	18	50	0	5	199	0	11	4	36	39
TOTAL FEMALE	12	33	20	0	9	143	0	14	2	13	177
INDEPENDENT INSTITUTIONS											
Bennington College	0	0	0	0	0	0	0	0	0	0	0
Burlington College	0	0	0	0	1	2	0	1	0	0	7
College of St Joseph in VT	0	0	0	0	0	16	0	0	0	0	15
Goddard College	0	0	0	1	0	5	0	0	0	0	11
Green Mountain College	0	0	0	0	0	0	4	0	0	0	4
Marlboro College	0	0	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	0	22	0	0	0	0	0	0
Norwich Univ. & Vermont College	0	0	0	0	12	47	0	31	0	12	20
St Michael's College	0	0	0	0	8	160	0	27	0	9	19
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	0	18	0	2	0	0	0
Trinity College	0	0	0	0	2	70	0	0	0	0	30
INDEPENDENT TOTALS	0	0	0	1	45	318	4	61	0	21	106
TOTAL MALE	0	0	0	0	21	171	1	50	0	16	22
TOTAL FEMALE	0	0	0	1	24	147	3	11	0	5	84
TOTAL, ALL INSTITUTIONS	36	51	70	1	59	660	4	86	6	70	322
TOTAL MALE	24	18	50	0	26	370	1	61	4	52	61
TOTAL FEMALE	12	33	20	1	33	290	3	25	2	18	261

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

By Program or Field of Study (Engineering to Mathematics) Part II

Institution	Engineering	Engineering & Engin-Related Technologies	Foreign Languages	Allied Health	Health Sciences	Home Economics	Vocational Home Economics	Law	Letters	Liberal/ General Studies	Life Sciences	Mathematics
PUBLIC INSTITUTIONS												
Castleton State College	0	0	0	4	7	0	0	0	10	0	0	3
Johnson State College	0	0	0	0	4	0	0	0	5	0	4	5
Lyndon State College	0	0	0	5	0	0	0	0	7	0	0	0
University of Vermont	131	0	46	52	103	82	10	0	144	0	71	48
PUBLIC TOTALS	131	0	46	61	114	82	10	0	166	0	75	56
TOTAL MALE	111	0	11	11	11	1	0	0	58	0	34	29
TOTAL FEMALE	20	0	35	50	103	81	10	0	108	0	41	27
INDEPENDENT INSTITUTIONS												
Bennington College	0	0	0	0	0	0	0	0	35	0	0	0
Burlington College	0	0	0	0	0	0	0	0	2	0	0	0
College of St Joseph in VT	0	0	0	0	0	0	0	0	0	0	0	0
Goddard College	0	0	0	2	0	0	0	1	10	0	1	0
Green Mountain College	0	0	0	3	0	0	0	0	0	0	0	0
Marlboro College	0	0	2	0	0	0	0	0	4	0	5	0
Middlebury College	0	0	55	0	0	0	0	0	97	0	29	16
Norwich Univ. & Vermont College	52	9	3	3	10	0	0	0	2	86	15	3
St Michael's College	0	0	4	0	4	0	0	0	42	0	15	7
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	2	0	0	0	0	2	0	0
Trinity College	0	0	0	10	0	0	0	0	6	4	5	4
INDEPENDENT TOTALS	52	9	64	18	16	0	0	1	198	92	70	30
TOTAL MALE	49	9	26	1	0	0	0	1	72	19	34	13
TOTAL FEMALE	3	0	38	17	16	0	0	0	126	73	36	17
TOTAL, ALL INSTITUTIONS	183	9	110	79	130	82	10	1	364	92	145	86
TOTAL MALE	160	9	37	12	11	1	0	1	130	19	68	42
TOTAL FEMALE	23	0	73	67	119	81	10	0	234	73	77	44

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988
By Program or Field of Study (Multi/Interdisciplinary Studies to Visual and Performing Arts) Part III

Institution PUBLIC INSTITUTIONS	Multi/Inter-disciplinary Studies	Parks & Recreation	Leisure & Recreational Activities	Philosophy & Religion	Physical Sciences	Psychology	Protective Services	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
Castleton State College	8	0	3	0	1	16	10	6	11	4	186
Johnson State College	63	0	0	0	0	12	0	0	14	9	209
Lyndon State College	1	3	1	0	14	8	0	0	5	5	125
University of Vermont	44	0	0	9	25	98	0	24	390	57	1,871
PUBLIC TOTALS	116	3	4	9	40	134	10	30	420	75	2,391
TOTAL MALE	36	2	1	6	33	24	4	5	230	27	1,020
TOTAL FEMALE	80	1	3	3	7	110	6	25	190	48	1,371
INDEPENDENT INSTITUTIONS											
Bennington College	13	0	0	0	0	0	0	0	15	61	124
Burlington College	3	0	0	0	0	5	0	1	0	1	23
College of St. Joseph in VT	0	0	0	0	0	0	0	0	0	0	31
Goddard College	0	0	0	2	0	19	0	0	2	9	63
Green Mountain College	0	6	0	0	0	0	0	0	18	0	35
Marlboro College	12	0	0	2	2	1	0	0	8	3	39
Middlebury College	15	0	0	19	26	9	0	0	201	30	519
Norwich Univ. & Vermont College	2	6	0	0	6	3	35	0	35	0	392
St Michael's College	0	0	0	4	1	23	0	0	68	11	402
School for Inter Training	0	0	0	0	0	0	0	25	0	0	25
Southern Vermont College	0	0	0	0	0	0	8	11	0	0	43
Trinity College	0	0	0	0	1	21	0	10	2	0	165
INDEPENDENT TOTALS	45	12	0	27	36	81	43	47	349	115	1,861
TOTAL MALE	21	8	0	13	26	26	39	15	207	37	897
TOTAL FEMALE	24	4	0	14	10	55	4	32	142	78	964
TOTAL, ALL INSTITUTIONS	161	15	4	36	76	215	53	77	769	190	4,252
TOTAL MALE	57	10	1	19	59	50	43	20	437	64	1,917
TOTAL FEMALE	104	5	3	17	17	165	10	57	332	126	2,335

SOURCE: 1987-88 IPEDS Postsecondary Completions (G50-14P-C)

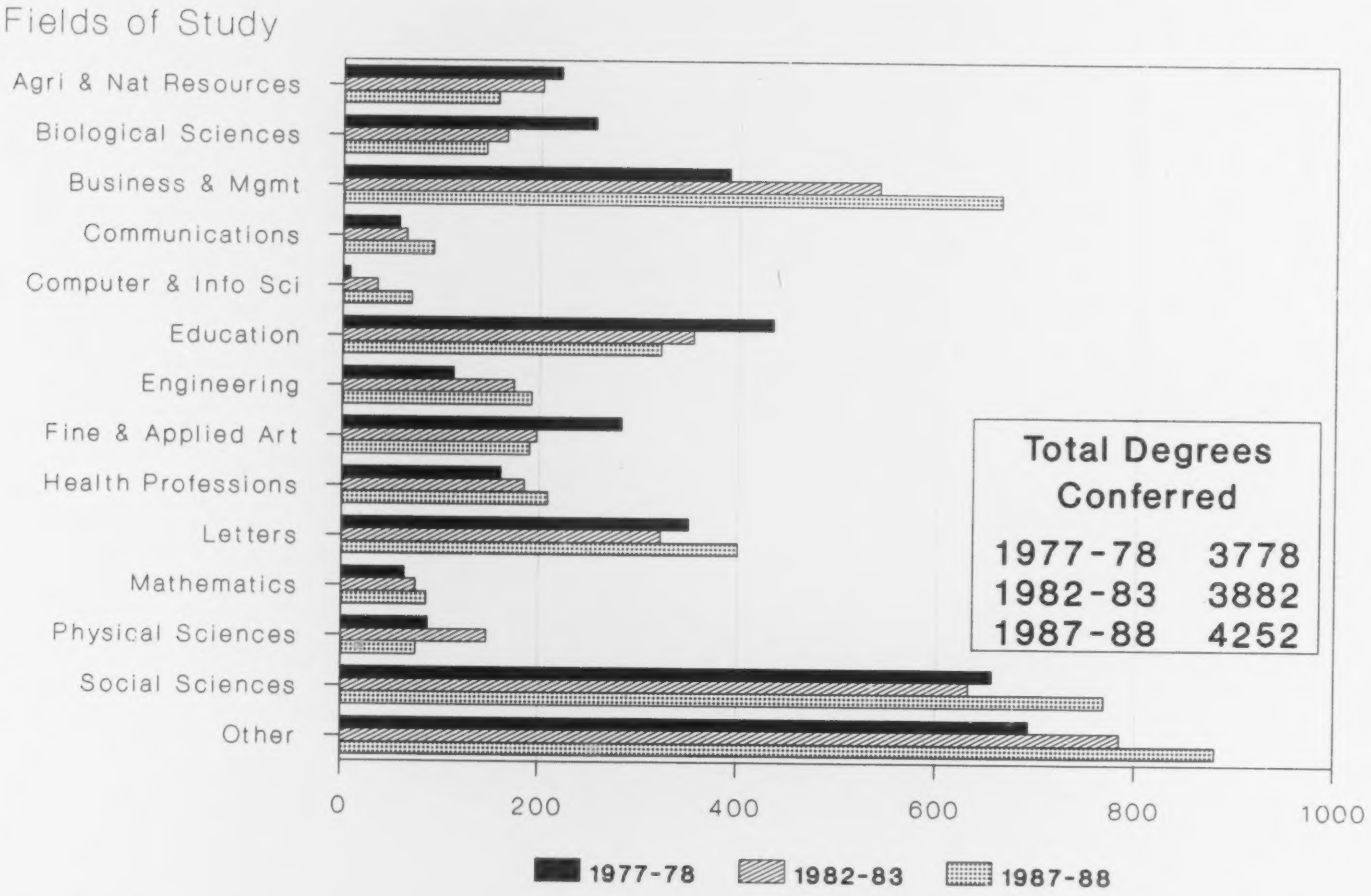
CHANGE IN NUMBER OF BACHELOR'S DEGREES CONFERRED, 1982-83 AND 1987-88
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88	
BACHELOR'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	201	157	-44	-21.9	1	0	-1	-100.0	202	157	-45	-22.3
Architecture & Environmental Design	0	0	0	---	0	1	1	---	0	1	1	---
Area Studies	4	14	10	250.0	54	45	-9	-16.7	58	59	1	1.7
Biological Sciences	88	75	-13	-14.8	78	70	-8	-10.3	166	145	-21	-12.7
Business & Management	231	342	111	48.1	309	322	13	4.2	540	664	124	23.0
Communications	46	31	-15	-32.6	19	61	42	221.1	65	92	27	41.5
Computer & Information Sciences	35	49	14	40.0	0	21	21	0.0	35	70	35	100.0
Education	250	216	-34	-13.6	105	106	1	1.0	355	322	-33	-9.3
Engineering	121	131	10	8.3	53	61	8	15.1	174	192	18	10.3
Fine & Applied Arts	79	75	-4	-5.1	118	115	-3	-2.5	197	190	-7	-3.6
Foreign Languages	32	46	14	43.8	63	64	1	1.6	95	110	15	15.8
Health Professions	160	175	15	9.4	25	34	9	36.0	185	209	24	13.0
Home Economics	87	92	5	5.7	0	0	0	---	87	92	5	5.7
Interdisciplinary Studies	96	116	20	20.8	104	137	33	31.7	200	253	53	26.5
Law	0	0	0	---	0	1	1	---	0	1	1	---
Leisure & Recreational Activities	0	4	4	---	0	0	0	---	0	4	4	---
Letters	103	175	72	69.9	220	225	5	2.3	323	400	77	23.8
Mathematics	51	56	5	9.8	24	30	6	25.0	75	86	11	14.7
Physical Sciences	97	40	-57	-58.8	50	36	-14	-28.0	147	76	-71	-48.3
Psychology	102	134	32	31.4	66	81	15	22.7	168	215	47	28.0
Public Affairs	50	43	-7	-14.0	127	102	-25	-19.7	177	145	-32	-18.1
Social Sciences	351	420	69	19.7	282	349	67	23.8	633	769	136	21.5
Theology	0	0	0	---	0	0	0	0.0	0	0	0	0.0
TOTAL	2,184	2,391	207	9.5	1,698	1,861	163	9.6	3,882	4,252	370	9.5
TOTAL MALE	962	1,020	58	6.0	834	897	63	7.6	1,796	1,917	121	6.7
TOTAL FEMALE	1,222	1,371	149	12.2	864	964	100	11.6	2,086	2,335	249	11.9

SOURCE: 1982-83 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1987-88 IPEDS Postsecondary Completions (G50-14P-C)

TRENDS IN BACHELOR'S DEGREES CONFERRED

1977-78, 1982-83, and 1987-88



Total Degrees Conferred

1977-78	3778
1982-83	3882
1987-88	4252

Source: VT Higher Education Sourcebooks

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988
By Program or Field of Study (Agribusiness to Health Sciences) Part I

Institution	Agribusiness & Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Business & Management	Communi- cations	Computer & Information Sciences	Education	Engineering	Foreign Languages	Allied Health	Health Sciences
PUBLIC INSTITUTIONS											
Castleton State College	0	0	0	0	0	0	29	0	0	0	0
Johnson State College	0	0	0	0	0	0	22	0	0	0	0
Lyndon State College	0	0	0	0	0	0	6	0	0	0	0
University of Vermont	3	4	12	17	0	6	159	35	6	0	19
PUBLIC TOTALS	3	4	12	17	0	6	216	35	6	0	19
TOTAL MALE	2	2	5	11	0	4	57	26	2	0	1
TOTAL FEMALE	1	2	7	6	0	2	159	9	4	0	18
INDEPENDENT INSTITUTIONS											
Bennington College	0	0	0	0	0	0	0	0	0	0	0
College of St. Joseph in VT	0	0	0	0	0	0	16	0	0	0	0
Goddard College	3	0	0	2	1	0	12	0	0	0	1
Middlebury College	0	0	0	0	0	0	0	0	51	0	0
Norwich Univ. & Vermont College	0	0	0	10	0	0	25	0	0	11	8
St. Michael's College	0	0	0	23	0	0	37	0	0	0	0
School for Inter. Training	0	0	0	0	0	0	35	0	0	0	0
Vermont Law School	No data received										
INDEPENDENT TOTALS	3	0	0	35	1	0	125	0	51	11	9
TOTAL MALE	3	0	0	18	1	0	42	0	21	1	4
TOTAL FEMALE	0	0	0	17	0	0	83	0	30	10	5
TOTAL, ALL INSTITUTIONS	6	4	12	52	1	6	341	35	57	11	28
TOTAL MALE	5	2	5	29	1	4	99	26	23	1	5
TOTAL FEMALE	1	2	7	23	0	2	242	9	34	10	23

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

By Program or Field of Study (Home Economics to Visual & Performing Arts) Part II

Institution PUBLIC INSTITUTIONS	Home Economics	Letters	Liberal/ General Studies	Life Sciences	Mathematics	Multi Inter. Studies	Theology	Physical Sciences	Psychology	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
Castleton State College	0	0	0	0	0	0	0	0	0	0	0	0	29
Johnson State College	0	0	0	0	0	0	0	0	0	0	0	0	22
Lyndon State College	0	0	0	0	0	3	0	0	0	0	0	0	9
University of Vermont	4	10	0	17	8	0	0	5	5	3	17	0	330
PUBLIC TOTALS	4	10	0	17	8	3	0	5	5	3	17	0	390
TOTAL MALE	0	5	0	7	4	1	0	5	1	2	9	0	144
TOTAL FEMALE	4	5	0	10	4	2	0	0	4	1	8	0	246
INDEPENDENT INSTITUTIONS													
Bennington College	0	0	0	0	0	0	0	0	0	0	0	3	3
College of St. Joseph in VT	0	0	6	0	0	0	0	0	0	0	0	0	22
Goddard College	0	12	0	4	0	1	0	0	20	0	5	1	62
Middlebury College	0	36	0	1	0	0	0	0	0	0	0	0	88
Norwich Univ. & Vermont College	3	38	0	1	0	3	0	0	24	0	7	14	144
St. Michael's College	0	0	0	0	0	0	16	0	3	0	0	0	79
School for Inter Training	0	0	0	0	0	0	0	0	0	23	0	0	58
Vermont Law School	No data received												
INDEPENDENT TOTALS	3	86	6	6	0	4	16	0	47	23	12	18	456
TOTAL MALE	0	36	4	1	0	0	1	0	14	8	10	8	172
TOTAL FEMALE	3	50	2	5	0	4	15	0	33	15	2	10	284
TOTAL, ALL INSTITUTIONS	7	96	6	23	8	7	16	5	52	26	29	18	846
TOTAL MALE	0	41	4	8	4	1	1	5	15	10	19	8	316
TOTAL FEMALE	7	55	2	15	4	6	15	0	37	16	10	10	530

SOURCE: 1987-88 IPEDS Postsecondary Complétions (G50-14P-C)

CHANGE IN NUMBER OF MASTER'S DEGREES CONFERRED, 1982-83 AND 1987-88
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88	
MASTER'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	24	19	-5	-20.8	0	3	3	---	24	22	-2	-8.3
Architecture & Environmental Design	0	0	0	0.0	1	0	-1	(100.0)	1	0	-1	-100.0
Area Studies	0	0	0	0.0	1	0	-1	(100.0)	1	0	-1	-100.0
Biological Sciences	16	17	1	6.3	8	6	-2	(25.0)	24	23	-1	-4.2
Business & Management	12	17	5	41.7	20	35	15	75.0	32	52	20	62.5
Communications	1	0	-1	0.0	3	1	-2	(66.7)	4	1	-3	-75.0
Computer & Information Sciences	12	6	-6	-50.0	3	0	-3	(100.0)	15	6	-9	-60.0
Education	213	216	3	1.4	130	125	-5	(3.8)	343	341	-2	-0.6
Engineering	44	35	-9	-20.5	1	0	-1	(100.0)	45	35	-10	-22.2
Fine & Applied Arts	0	0	0	0.0	43	18	-25	(58.1)	43	18	-25	-58.1
Foreign Languages	4	6	2	50.0	71	51	-20	(28.2)	75	57	-18	-24.0
Health Professions	21	19	-2	-9.5	27	20	-7	(25.9)	48	39	-9	-18.8
Home Economics	4	4	0	0.0	1	3	2	200.0	5	7	2	40.0
Interdisciplinary Studies	0	3	3	0.0	8	10	2	25.0	8	13	5	62.5
Letters	2	10	8	400.0	52	86	34	65.4	54	96	42	77.8
Mathematics	5	8	3	60.0	0	0	0	0.0	5	8	3	60.0
Physical Sciences	13	5	-8	-61.5	0	0	0	0.0	13	5	-8	-61.5
Psychology	4	5	1	25.0	43	47	4	9.3	47	52	5	10.6
Public Affairs	0	3	3	0.0	31	23	-8	(25.8)	31	26	-5	-16.1
Social Sciences	17	17	0	0.0	8	12	4	50.0	25	29	4	16.0
Theology	0	0	0	0.0	2	16	14	700.0	2	16	14	700.0
TOTAL	392	390	-2	-0.5	453	456	3	0.7	845	846	1	0.1
TOTAL MALE	172	144	-28	-16.3	165	172	7	4.2	337	316	-21	-6.2
TOTAL FEMALE	220	246	26	11.8	288	284	-4	(1.4)	508	530	22	4.3

SOURCE: 1982-83 HEGIS Degrees and Other Formal Awards Conferred Surveys (2300-2.1, G50-14P-C)
1987-88 IPEDS Postsecondary Completions (G50-14P-C)

DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1987 - JUNE 1988

By Program or Field of Study

Institution	DOCTOR' S DEGREES									FIRST-PROFESSIONAL DEGREES		
PUBLIC INSTITUTIONS	Agricultural Sciences	Education	Engineering	Foreign Languages	Letters	Life Sciences	Physical Sciences	Psychology	TOTAL	Law (J.D.)	Health Sciences	TOTAL
University of Vermont	1	3	4	0	0	9	10	14	41	0	98	98
PUBLIC TOTALS	1	3	4	0	0	9	10	14	41	0	98	98
TOTAL MALE	1	0	4	0	0	7	9	6	27	0	52	52
TOTAL FEMALE	0	3	0	0	0	2	1	8	14	0	46	46
INDEPENDENT INSTITUTIONS												
Middlebury College	0	0	0	2	2	0	0	0	4	0	0	0
Vermont Law School	No data received										No data received	
INDEPENDENT TOTALS	0	0	0	2	2	0	0	0	4	0	0	0
TOTAL MALE	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL FEMALE	0	0	0	2	2	0	0	0	4	0	0	0
TOTAL, ALL INSTITUTIONS	1	3	4	2	2	9	10	14	45	0	98	98
TOTAL MALE	1	0	4	0	0	7	9	6	27	0	52	52
TOTAL FEMALE	0	3	0	2	2	2	1	8	18	0	46	46

SOURCE: 1987-88 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED, 1982-83 AND 1987-88
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88		1982-83	1987-88	1982-83 - 1987-88	
DOCTOR'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	1	1	0	0.0	0	0	0	0.0	1	1	0	0.0
Biological Sciences	10	9	-1	-10.0	0	0	0	0.0	10	9	-1	-10.0
Education	0	3	3	0.0	0	0	0	0.0	0	3	3	0.0
Engineering	2	4	2	100.0	0	0	0	0.0	2	4	2	100.0
Foreign Languages	0	0	0	0.0	4	2	-2	-50.0	4	2	-2	-50.0
Letters	0	0	0	0.0	2	2	0	0.0	2	2	0	0.0
Physical Sciences	3	10	7	233.3	0	0	0	0.0	3	10	7	233.3
Psychology	6	14	8	133.3	0	0	0	0.0	6	14	8	133.3
TOTAL	22	41	19	86.4	6	4	-2	-33.3	28	45	17	60.7
TOTAL MALE	15	27	12	80.0	2	0	-2	-100.0	17	27	10	58.8
TOTAL FEMALE	7	14	7	100.0	4	4	0	0.0	11	18	7	63.6
FIRST-PROFESSIONAL DEGREES												
Law	0	0	0	0.0	0	0	0	0.0	0	0	0	0.0
Medicine	93	98	5	5.4	0	0	0	0.0	93	98	5	5.4
TOTAL	93	98	5	5.4	0	0	0	0.0	93	98	5	5.4
TOTAL MALE	72	52	-20	-27.8	0	0	0	0.0	72	52	-20	-27.8
TOTAL FEMALE	21	46	25	119.0	0	0	0	0.0	21	46	25	119.0

NOTE: No data received from Vermont Law School for 1982-83 or 1987-88.

SOURCE: 1982-83 HEGIS Degrees and Other Formal Awards Conferred Survey (2300-2.1 & G50-14P-C)
1987-88 IPEDS Postsecondary Completions (G50-14P-C)

ENROLLMENT

- enrollment tables
  - numbers of students enrolled at VT institutions in Fall 1988
  - trend data
  - enrollments by various categories and levels
  - in-state/out-of-state breakdowns
  - full-time/part-time enrollments
- data on interstate migration of college students
- information and trend data on high school students and their plans

VERMONT ENROLLMENT SUMMARY, FALL 1988
Head Count Enrollment by Level, Full-Time and Part-Time

Institution	Undergraduate			Graduate			Unclassified			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	1,361	107	1,468	15	61	76	19	240	259	1,395	408	1,803
Community College of VT	114	1,061	1,175	0	0	0	16	2,274	2,290	130	3,335	3,465
Johnson State College	1,117	172	1,289	19	43	62	3	193	196	1,139	408	1,547
Lyndon State College	893	82	975	0	30	30	0	120	120	893	232	1,125
University of Vermont	7,581	451	8,032	769	659	1,428	125	1,702	1,827	8,475	2,812	11,287
Vermont Technical College	606	18	624	0	0	0	23	93	116	629	111	740
PUBLIC TOTALS	11,672	1,891	13,563	803	793	1,596	186	4,622	4,808	12,661	7,306	19,967
INDEPENDENT INSTITUTIONS												
Bennington College	593	4	597	8	0	8	8	0	8	609	4	613
Burlington College	67	101	168	0	0	0	0	29	29	67	130	197
Champlain College	1,450	306	1,756	0	0	0	0	273	273	1,450	579	2,029
College of St Joseph in VT	195	94	289	0	24	24	0	121	121	195	239	434
Goddard College	231	0	231	134	602	736	0	40	40	365	642	1,007
Green Mountain College	501	28	529	0	0	0	0	0	0	501	28	529
Landmark College	20	3	23	0	0	0	0	0	0	20	3	23
Marlboro College	229	4	233	2	0	2	1	4	5	232	8	240
Middlebury College	1,946	15	1,961	0	2	2	31	8	39	1,977	25	2,002
New England Culinary Inst.	204	0	204	0	0	0	0	0	0	204	0	204
Norwich Univ. & Vermont College	1,759	153	1,912	350	15	365	1	210	211	2,110	378	2,488
St Michael's College	1,682	0	1,682	62	423	485	12	52	64	1,756	475	2,231
School for Inter Training	305	0	305	216	0	216	0	0	0	521	0	521
Southern Vermont College	408	110	518	0	0	0	9	108	117	417	218	635
Sterling College	65	0	65	0	0	0	0	0	0	65	0	65
Trinity College	464	521	985	0	0	0	5	55	60	469	576	1,045
Vermont Law School	No data received											
Woodbury College	0	0	0	0	0	0	65	4	69	65	4	69
INDEPENDENT TOTALS	10,119	1,339	11,458	772	1,066	1,838	132	904	1,036	11,023	3,309	14,332
TOTAL, ALL INSTITUTIONS	21,791	3,230	25,021	1,575	1,859	3,434	318	5,526	5,844	23,684	10,615	34,299

NOTE: Landmark College has an additional 142 students in Pre-College courses.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

ALL STUDENTS BY IN-STATE / OUT-OF-STATE, FALL 1988

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	750	363	1,113	645	45	690	1,395	408	1,803
Community College of VT	124	3,232	3,356	6	103	109	130	3,335	3,465
Johnson State College	705	391	1,096	434	17	451	1,139	408	1,547
Lyndon State College	489	185	674	404	47	451	893	232	1,125
University of Vermont	3,952	2,374	6,326	4,523	438	4,961	8,475	2,812	11,287
Vermont Technical College	460	109	569	169	2	171	629	111	740
PUBLIC TOTALS	6,480	6,654	13,134	6,181	652	6,833	12,661	7,306	19,967
INDEPENDENT INSTITUTIONS									
Bennington College	25	0	25	584	4	588	609	4	613
Burlington College	67	130	197	0	0	0	67	130	197
Champlain College	1,086	579	1,665	364	0	364	1,450	579	2,029
College of St Joseph in VT	112	235	347	83	4	87	195	239	434
Goddard College	77	6	83	288	636	924	365	642	1,007
Green Mountain College	28	28	56	473	0	473	501	28	529
Landmark College	0	0	0	20	3	23	20	3	23
Marlboro College	34	7	41	198	1	199	232	8	240
Middlebury College	111	3	114	1,866	22	1,888	1,977	25	2,002
New England Culinary Institute	39	0	39	165	0	165	204	0	204
Norwich Univ. & Vermont College	382	321	703	1,728	57	1,785	2,110	378	2,488
St Michael's College	287	457	744	1,469	18	1,487	1,756	475	2,231
School for Inter Training	22	0	22	499	0	499	521	0	521
Southern Vermont College	103	164	267	314	54	368	417	218	635
Sterling College	11	0	11	54	0	54	65	0	65
Trinity College	306	533	839	163	43	206	469	576	1,045
Vermont Law School	No data received								
Woodbury College	62	4	66	3	0	3	65	4	69
INDEPENDENT TOTALS	2,752	2,467	5,219	8,271	842	9,113	11,023	3,309	14,332
TOTAL, ALL INSTITUTIONS	9,232	9,121	18,353	14,452	1,494	15,946	23,684	10,615	34,299

NOTE: Landmark College has an additional 142 students taking Pre-College courses.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

FIRST-TIME FRESHMAN ENROLLMENT, FALL 1988
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	181	7	188	211	1	212	392	8	400
Community College of VT	40	382	422	2	23	25	42	405	447
Johnson State College	206	1	207	168	4	172	374	5	379
Lyndon State College	151	6	157	153	2	155	304	8	312
University of Vermont	914	11	925	893	11	904	1,807	22	1,829
Vermont Technical College	212	3	215	126	1	127	338	4	342
PUBLIC TOTALS	1,704	410	2,114	1,553	42	1,595	3,257	452	3,709
INDEPENDENT INSTITUTIONS									
Bennington College	5	0	5	167	0	167	172	0	172
Burlington College	11	27	38	0	0	0	11	27	38
Champlain College	430	63	493	196	0	196	626	63	689
College of St Joseph in VT	31	12	43	31	0	31	62	12	74
Goddard College	9	0	9	34	0	34	43	0	43
Green Mountain College	8	0	8	224	0	224	232	0	232
Landmark College	0	0	0	6	2	8	6	2	8
Marlboro College	4	1	5	55	0	55	59	1	60
Middlebury College	25	0	25	440	0	440	465	0	465
New England Culinary Institute	17	0	17	96	0	96	113	0	113
Norwich Univ. & Vermont College	56	0	56	459	2	461	515	2	517
St Michael's College	60	0	60	387	0	387	447	0	447
Southern Vermont College	22	10	32	101	2	103	123	12	135
Sterling College	6	0	6	29	0	29	35	0	35
Trinity College	64	26	90	58	0	58	122	26	148
INDEPENDENT TOTALS	748	139	887	2,283	6	2,289	3,031	145	3,176
TOTAL, ALL INSTITUTIONS	2,452	549	3,001	3,836	48	3,884	6,288	597	6,885

SOURCE: 1988 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1988

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Resients			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	721	96	817	640	11	651	1,361	107	1,468
Community College of VT	109	990	1,099	5	71	76	114	1,061	1,175
Johnson State College	685	156	841	432	16	448	1,117	172	1,289
Lyndon State College	489	64	553	404	18	422	893	82	975
University of Vermont	3,598	350	3,948	3,983	101	4,084	7,581	451	8,032
Vermont Technical College	437	17	454	169	1	170	606	18	624
PUBLIC TOTALS	6,039	1,673	7,712	5,633	218	5,851	11,672	1,891	13,563
INDEPENDENT INSTITUTIONS									
Bennington College	22	0	22	571	4	575	593	4	597
Burlington College	67	101	168	0	0	0	67	101	168
Champlain College	1,086	306	1,392	364	0	364	1,450	306	1,756
College of St Joseph in VT	112	93	205	83	1	84	195	94	289
Goddard College	55	0	55	176	0	176	231	0	231
Green Mountain College	28	28	56	473	0	473	501	28	529
Landmark College	0	0	0	20	3	23	20	3	23
Marlboro College	33	3	36	196	1	197	229	4	233
Middlebury College	107	2	109	1,839	13	1,852	1,946	15	1,961
New England Culinary Institute	39	0	39	165	0	165	204	0	204
Norwich Univ. & VT College	340	118	458	1,419	35	1,454	1,759	153	1,912
St Michael's College	233	0	233	1,449	0	1,449	1,682	0	1,682
School for Inter Training	10	0	10	295	0	295	305	0	305
Southern Vermont College	96	81	177	312	29	341	408	110	518
Sterling College	11	0	11	54	0	54	65	0	65
Trinity College	303	479	782	161	42	203	464	521	985
Woodbury College	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	2.542	1,211	3,753	7,577	128	7,705	10,119	1,339	11,458
TOTAL, ALL INSTITUTIONS	8,581	2,884	11,465	13,210	346	13,556	21,791	3,230	25,021

SOURCE: 1988 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1988

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	9	81	90	0	3	3	9	84	93
Community College of VT	15	2,242	2,257	1	32	33	16	2,274	2,290
Johnson State College	2	140	142	0	1	1	2	141	143
Lyndon State College	0	50	50	0	5	5	0	55	55
University of Vermont	67	1,518	1,585	40	154	194	107	1,672	1,779
Vermont Technical College	23	92	115	0	1	1	23	93	116
PUBLIC TOTALS	116	4,123	4,239	41	196	237	157	4,319	4,476
INDEPENDENT INSTITUTIONS									
Bennington College	0	0	0	1	0	1	1	0	1
Burlington College	0	29	29	0	0	0	0	29	29
Champlain College	0	273	273	0	0	0	0	273	273
College of St Joseph in VT	0	101	101	0	1	1	0	102	102
Goddard College	0	2	2	0	38	38	0	40	40
Green Mountain College	0	0	0	0	0	0	0	0	0
Landmark College	0	0	0	0	0	0	0	0	0
Marlboro College	1	4	5	0	0	0	1	4	5
Middlebury College	4	1	5	27	4	31	31	5	36
New England Culinary Institute	0	0	0	0	0	0	0	0	0
Norwich Univ. & VT College	1	168	169	0	9	9	1	177	178
St Michael's College	12	52	64	0	0	0	12	52	64
School for Inter Training	0	0	0	0	0	0	0	0	0
Southern Vermont College	7	83	90	2	25	27	9	108	117
Sterling College	0	0	0	0	0	0	0	0	0
Trinity College	3	54	57	2	1	3	5	55	60
Woodbury College	62	4	66	3	0	3	65	4	69
INDEPENDENT TOTALS	90	771	861	35	78	113	125	849	974
TOTAL, ALL INSTITUTIONS	206	4,894	5,100	76	274	350	282	5,168	5,450

SOURCE: 1988 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED GRADUATE ENROLLMENT, FALL 1988
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	13	41	54	2	20	22	15	61	76
Johnson State College	17	43	60	2	0	2	19	43	62
Lyndon State College	0	27	27	0	3	3	0	30	30
University of Vermont	270	478	748	499	181	680	769	659	1,428
PUBLIC TOTALS	300	589	889	503	204	707	803	793	1,596
INDEPENDENT INSTITUTIONS									
Bennington College	2	0	2	6	0	6	8	0	8
College of St Joseph in VT	0	22	22	0	2	2	0	24	24
Goddard College	22	4	26	112	598	710	134	602	736
Marlboro College	0	0	0	2	0	2	2	0	2
Middlebury College	0	0	0	0	2	2	0	2	2
Norwich Univ. & VT College	41	4	45	309	11	320	350	15	365
St Michael's College	42	405	447	20	18	38	62	423	485
School for Inter Training	12	0	12	204	0	204	216	0	216
Vermont Law School	No data received								
INDEPENDENT TOTALS	119	435	554	653	631	1,284	772	1,066	1,838
TOTAL, ALL INSTITUTIONS	419	1,024	1,443	1,156	835	1,991	1,575	1,859	3,434

SOURCE: 1988 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED GRADUATE ENROLLMENT, FALL 1988

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	7	145	152	3	11	14	10	156	166
Johnson State College	1	52	53	0	0	0	1	52	53
Lyndon State College	0	44	44	0	21	21	0	65	65
University of Vermont	17	28	45	1	2	3	18	30	48
PUBLIC TOTALS	25	269	294	4	34	38	29	303	332
INDEPENDENT INSTITUTIONS									
Bennington College	1	0	1	6	0	6	7	0	7
College of St. Joseph in VT	0	19	19	0	0	0	0	19	19
Goddard College	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	0	3	3	0	3	3
Norwich Univ. & VT College	0	31	31	0	2	2	0	33	33
INDEPENDENT TOTALS	1	50	51	6	5	11	7	55	62
TOTAL, ALL INSTITUTIONS	26	319	345	10	39	49	36	358	394

SOURCE: 1988 Vermont Supplemental Enrollment Survey

UNDERGRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1988
Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution	MALE			FEMALE			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	593	62	655	777	129	906	1,370	191	1,561
Community College of VT	38	724	762	92	2,611	2,703	130	3,335	3,465
Johnson State College	556	90	646	563	223	786	1,119	313	1,432
Lyndon State College	493	49	542	400	88	488	893	137	1,030
University of Vermont	3,547	925	4,472	4,141	1,198	5,339	7,688	2,123	9,811
Vermont Technical College	547	70	617	93	30	123	640	100	740
PUBLIC TOTALS	5,774	1,920	7,694	6,066	4,279	10,345	11,840	6,199	18,039
INDEPENDENT INSTITUTIONS									
Bennington College	223	0	223	371	4	375	594	4	598
Burlington College	26	34	60	41	96	137	67	130	197
Champlain College	493	208	701	957	371	1,328	1,450	579	2,029
College of St Joseph in VT	79	47	126	116	149	265	195	196	391
Goddard College	92	11	103	139	29	168	231	40	271
Green Mountain College	259	9	268	242	19	261	501	28	529
Landmark College	16	3	19	4	0	4	20	3	23
Marlboro College	107	3	110	123	5	128	230	8	238
Middlebury College	991	10	1,001	986	10	996	1,977	20	1,997
New England Culinary Institute	136	0	136	68	0	68	204	0	204
Norwich Univ. & VT College	1,343	55	1,398	417	275	692	1,760	330	2,090
St Michael's College	836	28	864	858	24	882	1,694	52	1,746
School for Inter Training	101	0	101	204	0	204	305	0	305
Southern Vermont College	216	60	276	201	158	359	417	218	635
Sterling College	41	0	41	24	0	24	65	0	65
Trinity College	20	182	202	449	394	843	469	576	1,045
Woodbury College	Insufficient data received								
INDEPENDENT TOTALS	4,979	650	5,629	5,200	1,534	6,734	10,179	2,184	12,363
TOTAL, ALL INSTITUTIONS	10,753	2,570	13,323	11,266	5,813	17,079	22,019	8,383	30,402

SOURCE: 1988 IPEDS Fall Enrollment (G50-14P-EF)

GRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1988
Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution		MALE			FEMALE			TOTAL	
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	5	69	74	20	148	168	25	217	242
Johnson State College	12	24	36	8	71	79	20	95	115
Lyndon State College	0	17	17	0	78	78	0	95	95
University of Vermont	396	291	687	391	398	789	787	689	1,476
PUBLIC TOTALS	413	401	814	419	695	1,114	832	1,096	1,928
INDEPENDENT INSTITUTIONS									
Bennington College	8	0	8	7	0	7	15	0	15
College of St Joseph in VT	0	7	7	0	36	36	0	43	43
Goddard College	42	140	182	92	462	554	134	602	736
Marlboro College	1	0	1	1	0	1	2	0	2
Middlebury College	0	2	2	0	3	3	0	5	5
Norwich Univ. & VT College	145	1	146	205	47	252	350	48	398
St Michael's College	31	135	166	31	288	319	62	423	485
School for Inter Training	78	0	78	138	0	138	216	0	216
Vermont Law School	No data received								
INDEPENDENT TOTALS	305	285	590	474	836	1,310	779	1,121	1,900
TOTAL, ALL INSTITUTIONS	718	686	1,404	893	1,531	2,424	1,611	2,217	3,828

SOURCE: 1988 IPEDS Fall Enrollment (G50-14P-EF)

CREDIT HOUR ENROLLMENT, FALL 1988
By Undergraduate / Graduate, Classified and Unclassified

Institution	Undergraduate			Graduate			TOTAL		
PUBLIC INSTITUTIONS	Classified	Unclassified	Total	Classified	Unclassified	Total	Classified	Unclassified	Total
Castleton State College	22,021	463	22,484	424	588	1,012	22,445	1,051	23,496
Community College of VT	7,815	7,855	15,670	0	0	0	7,815	7,855	15,670
Johnson State College	17,501	599	18,100	376	165	541	17,877	764	18,641
Lyndon State College	14,055	198	14,253	127	201	328	14,182	399	14,581
University of Vermont	119,189	7,765	126,954	6,800*	365	7,165	125,989	8,130	134,119
Vermont Technical College	10,522	832	11,354	0	0	0	10,522	832	11,354
PUBLIC TOTALS	191,103	17,712	208,815	7,727	1,319	9,046	198,830	19,031	217,861
INDEPENDENT INSTITUTIONS									
Bennington College	9,516	16	9,532	128	112	240	9,644	128	9,772
Burlington College	1,536	89	1,625	0	0	0	1,536	89	1,625
Champlain College	23,159	1,092	24,251	0	0	0	23,159	1,092	24,251
College of St Joseph in VT	3,430	378	3,808	89	42	131	3,519	420	3,939
Goddard College	3,465	136	3,601	3,181	0	3,181	6,646	136	6,782
Green Mountain College	10,470	0	10,470	0	0	0	10,470	0	10,470
Landmark College	252	0	252	0	0	0	252	0	252
Marlboro College	3,458	35	3,493	30	0	30	3,488	35	3,523
Middlebury College	25,787	442	26,229	13	20	33	25,800	462	26,262
New England Culinary Institute	10,608	0	10,608	0	0	0	10,608	0	10,608
Norwich University & VT College	29,729	657	30,386	9,038	116	9,154	38,767	773	39,540
St Michael's College	25,737	470	26,207	2,225	0	2,225	27,962	470	28,432
School for Inter Training	5,776	0	5,776	4,768	0	4,768	10,544	0	10,544
Southern Vermont College	6,465	501	6,966	0	0	0	6,465	501	6,966
Sterling College	975	0	975	0	0	0	975	0	975
Trinity College	9,157	269	9,426	0	0	0	9,157	269	9,426
Vermont Law School	No data received								
Woodbury College	0	987	987	0	0	0	0	987	987
INDEPENDENT TOTALS	169,520	5,072	174,592	19,472	290	19,762	188,992	5,362	194,354
TOTAL, ALL INSTITUTIONS	360,623	22,784	383,407	27,199	1,609	28,808	387,822	24,393	412,215

* Credit hour information for first-professional students not available; therefore not included.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

CREDIT HOUR ENROLLMENT, FALL 1988

By Undergraduate / Graduate, Full-Time, Part-Time and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classified & Unclassified)				TOTAL ENROLLMENT (Classified & Unclassified)				TOTAL VSFTE
PUBLIC INSTITUTIONS	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	
Castleton State College	21,473	1,431.5	1,011	67.4	307	25.6	705	58.8	21,780	1,457.1	1,716	126.2	1,583.3
Community College of VT	1,560	104.0	14,110	940.7	0	0.0	0	0.0	1,560	104.0	14,110	940.7	1,044.7
Johnson State College	16,330	1,088.7	1,769	117.9	208	17.3	333	27.8	16,538	1,106.0	2,102	145.7	1,251.7
Lyndon State College	13,482	898.8	771	51.4	0	0.0	328	27.3	13,482	898.8	1,099	78.7	977.5
University of Vermont	117,451	7,830.1	9,503	633.5	4,502 *	730.2 *	2,663	221.9	121,953	8,560.2	12,166	855.5	9,415.7
Vermont Technical College	10,703	713.5	651	43.4	0	0.0	0	0.0	10,703	713.5	651	43.4	756.9
PUBLIC TOTALS	180,999	12,066.6	27,815	1,854.3	5,017	773.1	4,029	335.8	186,016	12,839.7	31,844	2,190.1	15,029.8
INDEPENDENT INSTITUTIONS													
Bennington College	9,504	633.6	28	1.9	240	20.0	0	0.0	9,744	653.6	28	1.9	655.5
Burlington College	869	57.9	756	50.4	0	0.0	0	0.0	869	57.9	756	50.4	108.3
Champlain College	21,750	1,450.0	2,501	166.7	0	0.0	0	0.0	21,750	1,450.0	2,501	166.7	1,616.7
College of St Joseph in VT	2,970	198.0	838	55.9	0	0.0	131	10.9	2,970	198.0	969	66.8	264.8
Goddard College	3,465	231.0	136	9.1	1,608	134.0	1,573	131.1	5,073	365.0	1,709	140.2	505.2
Green Mountain College	10,458	697.2	12	0.8	0	0.0	0	0.0	10,458	697.2	12	0.8	698.0
Landmark College	243	16.2	9	0.6	0	0.0	0	0.0	243	16.2	9	0.6	16.8
Marlboro College	3,450	230.0	43	2.9	30	2.5	0	0.0	3,480	232.5	43	2.9	235.4
Middlebury College	26,097	1,739.8	132	8.8	0	0.0	33	2.8	26,097	1,739.8	165	11.6	1,751.4
New England Culinary Institute	10,608	707.2	0	0.0	0	0.0	0	0.0	10,608	707.2	0	0.0	707.2
Norwich University & VT College	28,820	1,921.3	1,566	104.4	8,945	745.4	209	17.4	37,765	2,666.8	1,775	121.8	2,788.6
St Michael's College	25,917	1,727.8	290	19.3	627	52.3	1,598	133.2	26,544	1,780.1	1,888	152.5	1,932.6
School for Inter Training	5,776	385.1	0	0.0	4,768	397.3	0	0.0	10,544	782.4	0	0.0	782.4
Southern Vermont College	5,898	393.2	1,068	71.2	0	0.0	0	0.0	5,898	393.2	1,068	71.2	464.4
Sterling College	975	97.5	0	0.0	0	0.0	0	0.0	975	97.5	0	0.0	97.5
Trinity College	6,878	458.5	2,548	169.9	0	0.0	0	0.0	6,878	458.5	2,548	169.9	628.4
Vermont Law School	No data received												
Woodbury College	975	65.0	12	0.8	0	0.0	0	0.0	975	65.0	12	0.8	65.8
INDEPENDENT TOTALS	164,653	11,009.4	9,939	662.6	16,218	1,351.5	3,544	295.3	180,871	12,360.9	13,483	957.9	13,318.8
TOTAL, ALL INSTITUTIONS	345,652	23,076.0	37,754	2,516.9	21,235	2,124.6	7,573	631.1	366,887	25,200.6	45,327	3,148.0	28,348.6
% of Total VSFTE		81.4		8.9		7.5		2.2		88.9		11.1	

*Credit hour data not available for medical students; however, 355 medical students are included in VSFTE numbers.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1988
By Full-Time, Part-Time, Total and Vermont Standardized Full-Term Enrollment

Institution	Full-Time		Part-Time		TOTAL		
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Head Count	Credit Hours	Head Count	Credit Hours	Vermont Standardized Full-Term Enrollment
Castleton State College	1,395	21,780	408	1,716	1,803	23,496	1,583.3
Community College of VT	130	1,560	3,335	14,110	3,465	15,670	1,044.7
Johnson State College	1,139	16,538	408	2,102	1,547	18,640	1,251.7
Lyndon State College	893	13,482	232	1,099	1,125	14,581	977.5
University of Vermont	8,475	121,953	2,812	12,166	11,287	134,119	9,415.7*
Vermont Technical College	629	10,703	111	651	740	11,354	756.9
PUBLIC TOTALS	12,661	186,016	7,306	31,844	19,967	217,860	15,029.8
INDEPENDENT INSTITUTIONS							
Bennington College	609	9,744	4	28	613	9,772	655.5
Burlington College	67	869	130	756	197	1,625	108.3
Champlain College	1,450	21,750	579	2,501	2,029	24,251	1,616.7
College of St Joseph in VT	195	2,970	239	969	434	3,939	264.8
Goddard College	365	5,073	642	1,709	1,007	6,782	505.2
Green Mountain College	501	10,458	28	12	529	10,470	698.0
Landmark College	20	243	3	9	23	259	16.8
Marlboro College	232	3,480	8	43	240	3,523	235.4
Middlebury College	1,977	26,097	25	165	2,002	26,262	1,751.4
New England Culinary Institute	204	10,608	0	0	204	10,608	707.2
Norwich University & VT College	2,110	37,765	378	1,775	2,488	39,540	2,788.6
St Michael's College	1,756	26,544	475	1,888	2,231	28,432	1,932.6
School for Inter Training	521	10,544	0	0	521	10,544	782.4
Southern Vermont College	417	5,898	218	1,068	635	6,966	464.4
Sterling College	65	975	0	0	65	975	97.5
Trinity College	469	6,878	576	2,548	1,045	9,426	628.4
Vermont Law School	No data received						
Woodbury College	65	975	4	12	69	987	65.8
INDEPENDENT TOTALS	11,023	180,871	3,309	13,483	14,332	194,354	13,319.0
TOTAL, ALL INSTITUTIONS	23,684	366,887	10,615	45,327	34,299	412,214	28,348.8

Vermont Standardized Full-Term Enrollment (see definitions at front of report) should not be confused with Full-Time Equivalent Enrollment which, although the concept is somewhat similar, may be defined and measured differently by each institution.

* Credit hour data not available for medical students; however, 355 medical students are included in VSFTE numbers.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1988
By Undergraduate, Graduate and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classified & Unclassified)				ALL STUDENTS	
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Total Head Count	Vermont Standardized Full-Term Enrollment
Castleton State College	1,561	22,484	14.4	1,498.9	242	1,012	4.2	84.3	1,803	1,583.3
Community College of VT	3,465	15,670	4.5	1,044.7	0	0	0.0	0.0	3,465	1,044.7
Johnson State College	1,432	18,100	12.6	1,206.7	115	540	4.7	45.0	1,547	1,251.7
Lyndon State College	1,030	14,253	13.8	950.2	95	328	3.5	27.3	1,125	977.5
University of Vermont	9,811	126,954	12.9	8,463.6	1,476	7,165	6.4	952.1	11,287	9,415.7
Vermont Technical College	740	11,354	15.3	756.9	0	0	0.0	0.0	740	756.9
PUBLIC TOTALS	18,039	208,815	11.6	13,921.0	1,928	9,045	5.8	1,108.8	19,967	15,029.8
INDEPENDENT INSTITUTIONS										
Bennington College	598	9,532	15.9	635.5	15	240	16.0	20.0	613	655.5
Burlington College	197	1,625	8.2	108.3	0	0	0.0	0.0	197	108.3
Champlain College	2,029	24,251	12.0	1,616.7	0	0	0.0	0.0	2,029	1,616.7
College of St Joseph in VT	391	3,808	9.7	253.9	43	131	3.0	10.9	434	264.8
Goddard College	271	3,601	13.3	240.1	736	3,181	4.3	265.1	1,007	505.2
Green Mountain College	529	10,470	19.8	698.0	0	0	0.0	0.0	529	698.0
Landmark College	23	252	11.0	16.8	0	0	0.0	0.0	23	16.8
Marlboro College	238	3,493	14.7	232.9	2	30	15.0	2.5	240	235.4
Middlebury College	1,997	26,229	13.1	1,748.6	5	33	6.6	2.8	2,002	1,751.4
New England Culinary Insitute	204	10,608	52.0	707.2	0	0	0.0	0.0	204	707.2
Norwich Univ. & Vermont College	2,090	30,386	14.5	2,025.7	398	9,154	23.0	762.8	2,488	2,788.6
St Michael's College	1,746	26,207	15.0	1,747.1	485	2,225	4.6	185.4	2,231	1,932.6
School for Inter Training	305	5,776	18.9	385.1	216	4,768	22.1	397.3	521	782.4
Southern Vermont College	635	6,966	11.0	464.4	0	0	0.0	0.0	635	464.4
Sterling College	65	975	15.0	97.5	0	0	0.0	0.0	65	97.5
Trinity College	1,045	9,426	9.0	628.4	0	0	0.0	0.0	1,045	628.4
Vermont Law School	No data received									
Woodbury College	69	987	14.3	65.8	0	0	0.0	0.0	69	65.8
INDEPENDENT TOTALS	12,432	174,592	14.0	11,672.0	1,900	19,762	10.4	1,646.8	14,332	13,318.8
TOTAL, ALL INSTITUTIONS	30,471	383,407	12.6	25,593.0	3,828	28,807	8.3	2,755.6	34,299	28,348.6

* Credit hour data not available for medical students, thus credit hours per student calculations excluded 369 medical students; however, 355 medical students are included in VSFTE numbers.

SOURCE: 1988 Vermont Supplemental Enrollment Survey

VERMONT STANDARDIZED FULL-TERM ENROLLMENT, FALL 1984 - FALL 1988
By Full-Time, Part-Time and Total

Institution	Fall 1984			Fall 1985			Fall 1986			Fall 1987			Fall 1988			Percent Change, 1984 - 1988		
PUBLIC INSTITUTIONS	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total
Castleton State College	1,359.9	191.1	1,551.0	1,430.7	177.8	1,608.5	1,407.9	114.4	1,522.3	1,372.2	133.8	1,506.0	1,457.1	126.2	1,583.3	7.1	-34.0	2.1
Community College of VT	96.4	667.5	763.9	80.1	833.5	913.6	126.1	833.1	959.2	105.6	899.1	1,004.7	104.0	940.7	1,044.7	7.9	40.9	36.8
Johnson State College	842.4	103.8	946.2	822.1	104.3	926.4	935.3	121.0	1,056.3	1,003.6	130.2	1,133.8	1,106.0	145.7	1,251.7	31.3	40.4	32.3
Lyndon State College	845.8	62.6	908.4	852.4	63.0	915.4	786.3	69.7	856.0	805.3	76.1	881.4	898.8	78.7	977.5	6.3	25.7	7.6
University of Vermont	8,405.5	782.6	9,188.1	8,400.1	833.9	9,234.0	8,746.4	754.5	9,500.9	8,807.2	781.6	9,588.8	8,560.2	855.5	9,415.7	1.8	9.3	2.5
Vermont Technical College	805.7	15.2	820.9	775.7	20.9	796.6	682.9	18.7	701.6	658.7	36.6	695.3	713.5	43.4	756.9	-11.4	185.5	-7.8
PUBLIC TOTALS	12,355.7	1,822.8	14,178.5	12,361.1	2,033.4	14,394.5	12,684.9	1,911.4	14,596.3	12,752.6	2,057.4	14,810.0	12,839.6	2,190.2	15,029.8	3.9	20.2	6.0
INDEPENDENT INSTITUTIONS																		
Bennington College	624.0	4.8	628.8	610.9	0.3	611.2	611.2	0.7	611.9	637.3	0.8	638.1	653.6	1.9	655.5	4.7	-60.4	4.2
Burlington College	66.5	33.1	99.6	64.9	30.8	95.7	67.3	33.1	100.4	60.0	34.6	94.6	57.9	50.4	108.3	-12.9	52.3	8.7
Champlain College	1,343.1	280.8	1,623.9	1,319.3	182.0	1,501.3	1,256.0	158.1	1,414.1	1,340.0	188.4	1,528.4	1,450.0	166.7	1,616.7	8.0	-40.6	-0.4
College of St Joseph in VT	177.0	68.0	245.0	167.4	69.6	237.0	191.1	57.3	248.4	196.8	60.9	257.7	198.0	66.8	264.8	11.9	-1.8	8.1
Goddard College	Incomplete data submitted			301.3	0.0	301.3	337.8	162.0	499.8	No data received			365.0	140.2	505.2	NA		
Green Mountain College	356.6	7.9	364.5	413.1	9.9	423.0	455.1	4.3	459.4	465.9	7.2	473.1	697.2	0.8	698.0	95.5	-89.9	91.5
Landmark College	NA			NA			NA			15.6	1.7	17.3	16.2	0.6	16.8	NA		
Marlboro College	178.0	4.3	182.3	160.0	4.8	164.8	174.0	5.5	179.5	222.1	5.4	227.5	232.5	2.9	235.4	30.6	-32.6	29.1
Middlebury College	1,755.6	7.8	1,763.4	1,705.4	6.6	1,712.0	1,796.9	10.8	1,807.7	1,767.9	10.9	1,778.8	1,739.8	11.6	1,751.4	-0.9	48.7	-0.7
New England Culinary Inst.	NA			NA			341.9	0.0	341.9	301.3	0.0	301.3	707.2	0.0	707.2	NA		
Norwich University & VT College	2,457.7	75.0	2,532.7	2,553.0	85.8	2,638.8	2,376.0	86.5	2,462.5	2,646.1	108.4	2,754.5	2,666.8	121.8	2,788.6	8.5	62.4	10.1
St Michael's College	1,710.9	91.9	1,802.8	1,768.5	99.8	1,868.3	1,732.8	100.9	1,833.7	1,828.2	125.5	1,953.7	1,780.1	152.5	1,932.6	4.0	65.9	7.2
School for Inter Training	437.5	19.3	456.8	520.8	31.7	552.5	684.5	5.3	689.8	723.0	0.0	723.0	782.4	0.0	782.4	78.8	-100.0	71.3
Southern Vermont College	276.7	59.1	335.8	334.3	43.8	378.1	332.8	59.7	392.5	328.1	62.0	390.1	393.2	71.2	464.4	42.1	20.5	38.3
Sterling College	76.3	0.0	76.3	76.8	0.0	76.8	69.7	0.3	70.0	86.9	0.0	86.9	97.5	0.0	97.5	27.8	0.0	27.8
Trinity College	382.7	174.3	557.0	352.5	157.3	509.8	407.0	161.6	568.6	446.9	162.3	609.2	458.5	169.9	628.4	19.8	-2.5	12.8
Vermont Law School	No data received			No data received			No data received			996.3	0.0	996.3	No data received			NA		
Woodbury College	NA			NA			147.0	2.0	149.0	66.0	4.2	70.2	65.0	0.8	65.8	NA		
INDEPENDENT TOTALS	9,842.6	826.3	10,668.9	10,348.2	722.4	11,070.6	10,981.1	848.1	11,829.2	12,128.4	772.3	12,900.7	12,360.9	958.1	13,319.0	25.6	16.0	24.8
TOTAL, ALL INSTITUTIONS	22,198.3	2,649.1	24,847.4	22,709.3	2,755.8	25,465.1	23,666.0	2,759.5	26,425.5	24,881.0	2,829.7	27,710.7	25,200.5	3,148.3	28,348.8	13.5	18.8	14.1
	*370 medical students			*376 medical students			*355 medical students			*369 medical students			*355 medical students					

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

VERMONT ENROLLMENT SUMMARY, FALL 1984 - FALL 1988

Head Count Enrollment by Level, In-State / Out-of-State and Full-Time / Part-Time

	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
FALL 1984	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
First-Time Freshmen	2,302	508	2,810	3,460	31	3,491	5,762	539	6,301
Undergraduate Classified	8,237	2,493	10,730	11,990	239	12,229	20,227	2,732	22,959
Graduate Classified	400	838	1,238	907	234	1,141	1,307	1,072	2,379
Unclassified	260	4,109	4,369	239	244	483	499	4,353	4,852
TOTAL	8,897	7,440	16,337	13,136	717	13,853	22,033	8,157	30,190
FALL 1985									
First-Time Freshmen	2,299	494	2,793	3,468	39	3,507	5,767	533	6,300
Undergraduate Classified	8,038	2,662	10,700	12,255	271	12,526	20,293	2,933	23,226
Graduate Classified	395	834	1,229	974	254	1,228	1,369	1,088	2,457
Unclassified	197	4,586	4,783	292	271	563	489	4,857	5,346
TOTAL	8,630	8,082	16,712	13,521	796	14,317	22,151	8,878	31,029
FALL 1986									
First-Time Freshmen	2,408	470	2,878	4,059	35	4,094	6,467	505	6,972
Undergraduate Classified	8,076	2,683	10,759	13,047	309	13,356	21,123	2,992	24,115
Graduate Classified	388	831	1,219	1,103	220	1,323	1,491	1,051	2,542
Unclassified	171	4,158	4,329	239	1,093	1,332	410	5,251	5,661
TOTAL	8,635	7,672	16,307	14,389	1,622	16,011	23,024	9,294	32,318
FALL 1987									
First-Time Freshmen	2,324	476	2,800	3,755	54	3,809	6,079	530	6,609
Undergraduate Classified	8,371	2,759	11,130	12,958	331	13,289	21,329	3,090	24,419
Graduate Classified	517	899	1,416	1,346	205	1,551	1,863	1,104	2,967
Unclassified	221	4,761	4,982	75	307	382	296	5,068	5,364
TOTAL	9,109	8,419	17,528	14,379	843	15,222	23,488	9,262	32,750
FALL 1988									
First-Time Freshmen	2,452	549	3,001	3,836	48	3,884	6,288	597	6,885
Undergraduate Classified	8,581	2,884	11,465	13,210	346	13,556	21,791	3,230	25,021
Graduate Classified	419	1,024	1,443	1,156	835	1,991	1,575	1,859	3,434
Unclassified	232	5,213	5,445	86	313	399	318	5,526	5,844
TOTAL	9,232	9,121	18,353	14,452	1,494	15,946	23,684	10,615	34,299
% CHANGE 1984 - 1988									
First-Time Freshmen	6.5	8.1	6.8	10.9	54.8	11.3	9.1	10.8	9.3
Undergraduate Classified	4.2	15.7	6.8	10.2	44.8	10.9	7.7	18.2	9.0
Graduate Classified	4.8	22.2	16.6	27.5	256.8	74.5	20.5	73.4	44.3
Unclassified	-10.8	26.9	24.6	-64.0	28.3	-17.4	-36.3	26.9	20.4
TOTAL	3.8	22.6	12.3	10.0	108.4	15.1	7.5	30.1	13.6

NOTE: No data received from Goddard College for 1984 and 1987. No data received from Vermont Law School for 1984, 1985, 1986 and 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988
By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988	
						#	%
University of Vermont							
In-State	5,793	5,856	5,722	5,932	6,326	533	9.2
Out-of-State	5,115	5,207	5,374	5,329	4,961	(154)	-3.0
TOTAL	10,908	11,063	11,096	11,261	11,287	379	3.5
Vermont State Colleges							
In-State	5,917	6,359	6,095	6,432	6,808	891	15.1
Out-of-State	1,367	1,422	1,544	1,667	1,872	505	36.9
TOTAL	7,284	7,781	7,639	8,099	8,680	1,396	19.2
Subtotal, Public Institutions							
In-State	11,710	12,215	11,817	12,364	13,134	1,424	12.2
Out-of-State	6,482	6,629	6,918	6,996	6,833	351	5.4
TOTAL	18,192	18,844	18,735	19,360	19,967	1,775	9.8
Independent Institutions							
In-State	4,627	4,497	4,490	5,005	5,219	592	12.8
Out-of-State	7,371	7,688	9,093	8,385	9,113	1,742	23.6
TOTAL	11,998	12,185	13,583	13,390	14,332	2,334	19.5
TOTAL, ALL INSTITUTIONS							
IN-STATE	16,337	16,712	16,307	17,369	18,353	2,016	12.3
OUT-OF-STATE	13,853	14,317	16,011	15,381	15,946	2,093	15.1
TOTAL	30,190	31,029	32,318	32,750	34,299	4,109	13.6

NOTE: No data received from Goddard College for 1984 & 1987. No data received from Vermont Law School for 1984, 1985, 1986 and 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FULL-TIME STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988

By Level, In-State / Out-of-State

	VERMONT RESIDENTS					OUT-OF-STATE RESIDENTS					
	Undergraduates		Unclass Under-graduates	Classified/ Unclass Graduates	TOTAL	Undergraduates		Unclass Under-graduates	Classified/ Unclass Graduates	TOTAL	ALL STUDENTS TOTAL
	First-Time Freshmen	Total				First-Time Freshmen	Total				
FALL 1984											
University of Vermont	713	3,207	74	317	3,598	1,258	4,199	40	500	4,739	8,337
Vermont State Colleges	739	2,510	154	26	2,690	387	1,156	22	9	1,187	3,877
Independent Institutions	850	2,520	20	69	2,609	1,815	6,635	168	407	7,210	9,819
TOTAL	2,302	8,237	248	412	8,897	3,460	11,990	230	916	13,136	22,033
FALL 1985											
University of Vermont	768	3,173	73	277	3,523	1,136	4,274	41	483	4,798	8,321
Vermont State Colleges	728	2,497	80	39	2,616	450	1,215	1	12	1,228	3,844
Independent Institutions	803	2,368	13	110	2,491	1,882	6,766	245	484	7,495	9,986
TOTAL	2,299	8,038	166	426	8,630	3,468	12,255	287	979	13,521	22,151
FALL 1986											
University of Vermont	846	3,263	61	305	3,629	1,271	4,444	52	469	4,965	8,594
Vermont State Colleges	745	2,429	37	20	2,486	536	1,348	5	5	1,358	3,844
Independent Institutions	817	2,384	21	115	2,520	2,252	7,255	179	632	8,066	10,586
TOTAL	2,408	8,076	119	440	8,635	4,059	13,047	236	1,106	14,389	23,024
FALL 1987											
University of Vermont	869	3,457	66	294	3,817	1,006	4,337	50	495	4,882	8,699
Vermont State Colleges	669	2,321	49	36	2,406	542	1,463	1	4	1,468	3,874
Independent Institutions	786	2,440	78	215	2,733	2,207	7,311	15	856	8,182	10,915
TOTAL	2,324	8,218	193	545	8,956	3,755	13,111	66	1,355	14,532	23,488
FALL 1988											
University of Vermont	914	3,598	67	287	3,952	893	3,983	40	500	4,523	8,475
Vermont State Colleges	790	2,441	49	38	2,528	660	1,650	1	7	1,658	4,186
Independent Institutions	748	2,542	90	120	2,752	2,283	7,577	35	659	8,271	11,023
TOTAL	2,452	8,581	206	445	9,232	3,836	13,210	76	1,166	14,452	23,684

NOTE: No data received from Goddard College for 1984 and 1987. No data received from Vermont Law School for 1984, 1985, 1986 and 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FULL-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988
By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1	
						#	%
University of Vermont							
In-State	3,207	3,173	3,263	3,457	3,598	391	12.2
Out-of-State	4,199	4,274	4,444	4,337	3,983	(216)	-5.1
TOTAL	7,406	7,447	7,707	7,794	7,581	175	2.4
Vermont State Colleges							
In-State	2,510	2,497	2,429	2,321	2,441	(69)	-2.7
Out-of-State	1,156	1,215	1,348	1,463	1,650	494	42.7
TOTAL	3,666	3,712	3,777	3,784	4,091	425	11.6
Subtotal, Public Institutions							
In-State	5,717	5,670	5,692	5,778	6,039	322	5.6
Out-of-State	5,355	5,489	5,792	5,800	5,633	278	5.2
TOTAL	11,072	11,159	11,484	11,578	11,672	600	5.4
Independent Institutions							
In-State	2,520	2,368	2,384	2,440	2,542	22	0.9
Out-of-State	6,635	6,766	7,255	7,311	7,577	942	14.2
TOTAL	9,155	9,134	9,639	9,751	10,119	964	10.5
TOTAL, ALL INSTITUTIONS							
IN-STATE	8,237	8,038	8,076	8,218	8,581	344	4.2
OUT-OF-STATE	11,990	12,255	13,047	13,111	13,210	1,220	10.2
TOTAL	20,227	20,293	21,123	21,329	21,791	1,564	7.7

NOTE: No data received from Goddard College for 1984 and 1987. No data received from Vermont Law School for 1984, 1985, 1986 and 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

PART-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988

By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988 #	Change Fall 1984 - Fall 1988 %
University of Vermont							
In-State	315	328	342	329	350	35	11.1
Out-of-State	97	107	102	111	101	4	4.1
TOTAL	412	435	444	440	451	39	9.5
Vermont State Colleges							
In-State	1,165	1,375	1,256	1,355	1,323	158	13.6
Out-of-State	77	93	79	103	117	40	51.9
TOTAL	1,242	1,468	1,335	1,458	1,440	198	15.9
Subtotal, Public Institutions							
In-State	1,480	1,703	1,598	1,684	1,673	193	13.0
Out-of-State	174	200	181	214	218	44	25.3
TOTAL	1,654	1,903	1,779	1,898	1,891	237	14.3
Independent Institutions							
In-State	1,013	959	1,083	1,069	1,211	198	19.5
Out-of-State	65	71	125	123	128	63	96.9
TOTAL	1,078	1,030	1,208	1,192	1,339	261	24.2
TOTAL, ALL INSTITUTIONS							
IN-STATE	2,493	2,662	2,681	2,753	2,884	391	15.7
OUT-OF-STATE	239	271	306	337	346	107	44.8
TOTAL	2,732	2,933	2,987	3,090	3,230	498	18.2

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

CHANGE IN PART-TIME STUDENT ENROLLMENT, FALL 1984 - FALL 1988

	Undergraduate	Graduate	Unclassified	TOTAL
FALL 1984				
Public Institutions	1,654	761	3,563	5,978
Independent Institutions	1,078	311	790	2,179
TOTAL	2,732	1,072	4,353	8,157
FALL 1985				
Public Institutions	1,903	720	4,056	6,679
Independent Institutions	1,030	368	801	2,199
TOTAL	2,933	1,088	4,857	8,878
FALL 1986				
Public Institutions	1,779	713	3,805	6,297
Independent Institutions	1,213	338	1,446	2,997
TOTAL	2,992	1,051	5,251	9,294
FALL 1987				
Public Institutions	1,898	741	4,148	6,787
Independent Institutions	1,192	363	920	2,475
TOTAL	3,090	1,104	5,068	9,262
FALL 1988				
Public Institutions	1,891	793	4,622	7,306
Independent Institutions	1,339	1,066	904	3,309
TOTAL	3,230	1,859	5,526	10,615
# CHANGE 1984 - 1988				
Public Institutions	237	32	1,059	1,328
Independent Institutions	261	755	114	1,130
TOTAL	498	787	1,173	2,458
% CHANGE 1984 - 1988				
Public Institutions	14.3	4.2	29.7	22.2
Independent Institutions	24.2	242.8	14.4	51.9
TOTAL	18.2	73.4	26.9	30.1

NOTE: No data received from Goddard College for 1984 & 1987. Vermont Law School for 1984, 1985, 1986 & 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FIRST-TIME FRESHMAN ENROLLMENT, FALL 1984 - FALL 1988
Head Count Enrollment by Institution and In-State / Out-of-State

Institution	Fall 1984			Fall 1985			Fall 1986			Fall 1987			Fall 1988			Percent Change in		
PUBLIC INSTITUTIONS	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In-State 1984-88	Out-of-State 1984-88	Total 1984-88
Castleton State College	201	137	338	205	188	393	174	176	350	158	222	380	188	212	400	-6.5	54.7	18.3
Community College of VT	351	9	360	417	21	438	361	16	377	314	21	335	422	25	447	20.2	177.8	24.2
Johnson State College	179	101	280	145	108	253	189	180	369	159	139	298	207	172	379	15.6	70.3	35.4
Lyndon State College	119	122	241	113	114	227	129	105	234	131	109	240	157	155	312	31.9	27.0	29.5
University of Vermont	719	1,271	1,990	772	1,143	1,915	851	1,281	2,132	884	1,015	1,899	925	904	1,829	28.7	-28.9	-8.1
Vermont Technical College	241	28	269	264	45	309	232	73	305	236	75	311	215	127	342	-10.8	353.6	27.1
PUBLIC TOTALS	1,810	1,668	3,478	1,916	1,619	3,535	1,936	1,831	3,767	1,882	1,581	3,463	2,114	1,595	3,709	16.8	-4.4	6.6
INDEPENDENT INSTITUTIONS																		
Bennington College	3	134	137	5	144	149	3	187	190	5	164	169	5	167	172	66.7	24.6	25.5
Burlington College	13	1	14	19	0	19	21	0	21	Incomplete data			38	0	38	192.3	-100.0	171.4
Champlain College	534	108	642	568	111	679	519	177	696	564	179	743	493	196	689	-7.7	81.5	7.3
College of St. Joseph in VT	42	25	67	26	15	41	46	21	67	33	27	60	43	31	74	2.4	24.0	10.4
Goddard College	Incomplete data			3	15	18	21	49	70	No data received			9	34	43	-------------NA-----------		
Green Mountain College	9	170	179	4	165	169	9	177	186	8	190	198	8	224	232	-11.1	31.8	29.6
Landmark College	-------NA--------			------NA--------			------NA--------			0	7	7	0	8	8	-------------NA-----------		
Marlboro College	3	20	23	4	25	29	3	41	44	10	62	72	5	55	60	66.7	175.0	160.9
Middlebury College	22	434	456	25	459	484	28	516	544	21	408	429	25	440	465	13.6	1.4	2.0
New England Culinary Inst.	-------NA--------			------NA--------			10	92	102	12	103	115	17	96	113	-------------NA-----------		
Norwich Univ. & VT College	120	440	560	68	388	456	86	495	581	69	491	560	56	461	517	-53.3	4.8	-7.7
St Michael's College	80	377	457	58	408	466	51	353	404	64	446	510	60	387	447	-25.0	2.7	-2.2
Southern Vermont College	30	48	78	17	89	106	21	80	101	18	72	90	32	103	135	6.7	114.6	73.1
Sterling College	5	29	34	0	26	26	4	30	34	3	32	35	6	29	35	20.0	0.0	2.9
Trinity College	139	37	176	80	43	123	92	44	136	74	46	120	90	58	148	-35.3	56.8	-15.9
Woodbury College	77	48	125	30	31	61	28	1	29	37	1	38	0	0	0	-100.0	-100.0	-100.0
INDEPENDENT TOTALS	1,077	1,871	2,948	907	1,919	2,826	942	2,263	3,205	918	2,228	3,146	887	2,289	3,176	-17.6	22.3	7.7
TOTAL, ALL INSTITUTIONS	2,887	3,539	6,426	2,823	3,538	6,361	2,878	4,094	6,972	2,800	3,809	6,609	3,001	3,884	6,885	3.9	9.7	7.1

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FULL-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988
By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988	
						#	%
University of Vermont							
In-State	86	86	86	86	84	(2)	-2.3
Out-of-State	45	42	55	53	41	(4)	-8.9
TOTAL	131	128	141	139	125	(6)	-4.6
Vermont State Colleges							
In-State	154	98	43	57	57	(97)	-63.0
Out-of-State	24	4	5	3	4	(20)	-83.3
TOTAL	178	102	48	60	61	(117)	-65.7
Subtotal, Public Institutions							
In-State	240	184	129	143	141	(99)	-41.3
Out-of-State	69	46	60	56	45	(24)	-34.8
TOTAL	309	230	189	199	186	(123)	-39.8
Independent Institutions							
In-State	20	13	65	78	91	71	355.0
Out-of-State	170	246	182	19	41	(129)	-75.9
TOTAL	190	259	247	97	132	(58)	-30.5
TOTAL, ALL INSTITUTIONS							
IN-STATE	260	197	194	221	232	(28)	-10.8
OUT-OF-STATE	239	292	242	75	86	(153)	-64.0
TOTAL	499	489	436	296	318	(181)	-36.3

NOTE: No data received from Goddard College for 1984 and 1987.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

PART-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988
By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988	
						#	%
University of Vermont							
In-State	1,420	1,540	1,322	1,326	1546	126	8.9
Out-of-State	121	142	139	171	156	35	28.9
TOTAL	1,541	1,682	1,461	1,497	1,702	161	10.4
Vermont State Colleges							
In-State	1,946	2,291	2,259	2,576	2846	900	46.2
Out-of-State	76	83	85	75	74	(2)	-2.6
TOTAL	2,022	2,374	2,344	2,651	2,920	898	44.4
Subtotal, Public Institutions							
In-State	3,366	3,831	3,581	3,902	4,392	1,026	30.5
Out-of-State	197	225	224	246	230	33	16.8
TOTAL	3,563	4,056	3.805	4,148	4,622	1,059	29.7
Independent Institutions							
In-State	743	755	578	859	821	78	10.5
Out-of-State	47	46	869	61	83	36	76.6
TOTAL	790	801	1,447	920	904	114	14.4
TOTAL, ALL INSTITUTIONS							
IN-STATE	4,109	4,586	4,159	4,761	5,213	1,104	26.9
OUT-OF-STATE	244	271	1,093	307	313	69	28.3
TOTAL	4,353	4,857	5,252	5,068	5,526	1,173	26.9

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FULL-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988
By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988	
						#	%
University of Vermont							
In-State	305	264	280	274	270	(35)	-11.5
Out-of-State	495	482	466	492	499	4	0.8
TOTAL	800	746	746	766	769	(31)	-3.9
Vermont State Colleges							
In-State	26	21	14	28	30	4	15.4
Out-of-State	7	9	5	2	4	(3)	-42.9
TOTAL	33	30	19	30	34	1	3.0
Subtotal, Public Institutions							
In-State	331	285	294	302	300	(31)	-9.4
Out-of-State	502	491	471	494	503	1	0.2
TOTAL	833	776	765	796	803	(30)	-3.6
Independent Institutions							
In-State	69	110	94	215	119	50	72.5
Out-of-State	405	483	632	852	653	248	61.2
TOTAL	474	593	726	1,067	772	298	62.9
TOTAL, ALL INSTITUTIONS							
IN-STATE	400	395	388	517	419	19	4.8
OUT-OF-STATE	907	974	1,103	1,346	1,156	249	27.5
TOTAL	1,307	1,369	1,491	1,863	1,575	268	20.5

NOTE: No data received from Goddard College for 1984 & 1987, Vermont Law School for 1984, 1985, 1986 & 1988.

SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

PART-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1984 - FALL 1988

By In-State / Out-of-State

	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Change Fall 1984 - Fall 1988	
						#	%
University of Vermont							
In-State	460	465	429	460	478	18	3.9
Out-of-State	158	160	168	165	181	23	14.6
TOTAL	618	625	597	625	659	41	6.6
Vermont State Colleges							
In-State	116	77	94	95	111	(5)	-4.3
Out-of-State	27	18	22	21	23	(4)	-14.8
TOTAL	143	95	116	116	134	(9)	-6.3
Subtotal, Public Institutions							
In-State	576	542	523	555	589	13	2.3
Out-of-State	185	178	190	186	204	19	10.3
TOTAL	761	720	713	741	793	32	4.2
Independent Institutions							
In-State	262	292	308	344	435	173	66.0
Out-of-State	49	76	30	19	631	582	1187.8
TOTAL	311	368	338	363	1,066	755	242.8
TOTAL, ALL INSTITUTIONS							
IN-STATE	838	834	831	899	1,024	186	22.2
OUT-OF-STATE	234	254	220	205	835	601	256.8
TOTAL	1,072	1,088	1,051	1,104	1,859	787	73.4

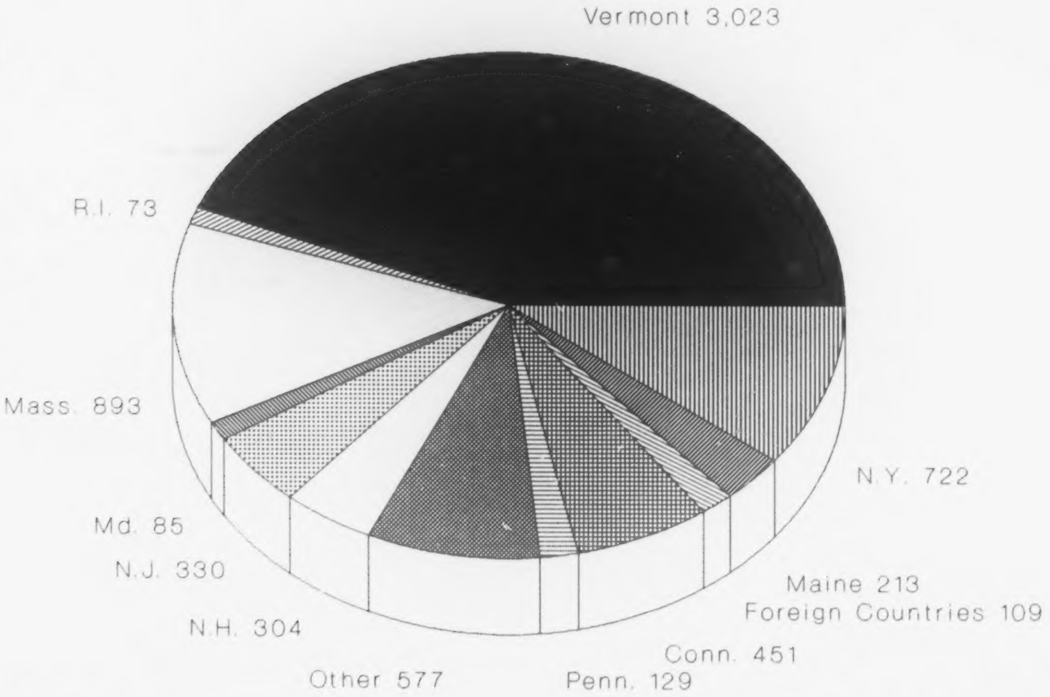
SOURCE: 1984-1988 Vermont Supplemental Enrollment Surveys

FIRST-TIME FRESHMAN ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1988
Head Count Enrollment by Home State

Institution PUBLIC INSTITUTIONS	Vermont	Mass.	N.Y.	Conn.	N.J.	N.H.	Maine	Penn.	R.I.	Md.	Foreign Countries	All Other	TOTAL
Castleton State College	188	34	68	37	26	13	17	7	4	1	0	5	400
Community College of VT	422	1	2	1	0	21	0	0	0	0	0	0	447
Johnson State College	207	41	23	42	27	9	12	3	2	4	6	3	379
Lyndon State College	157	51	7	29	5	35	15	5	6	1	0	1	312
University of Vermont	925	191	197	93	95	42	35	35	23	25	19	149	1,829
Vermont Technical College	215	36	5	28	6	9	35	3	3	0	0	2	342
PUBLIC TOTALS	2,114	354	302	230	159	129	114	53	38	31	25	160	3,709
State % First-Time Freshmen	57.0	9.5	8.1	6.2	4.3	3.5	3.1	1.4	1.0	0.8	0.7	4.3	100.0
INDEPENDENT INSTITUTIONS													
Bennington College	4	26	32	7	7	4	5	10	3	7	11	56	172
Burlington College	38	0	0	0	0	0	0	0	0	0	0	0	38
Champlain College	493	35	48	16	12	56	18	1	1	0	4	5	689
College of St Joseph	43	13	2	6	1	2	1	1	4	0	0	1	74
Goddard College	9	7	5	2	0	0	3	1	1	4	1	10	43
Green Mountain College	8	26	58	40	35	8	4	19	3	8	6	17	232
Landmark College	0	2	3	0	1	0	0	0	0	0	0	2	
Marlboro College	5	8	14	5	2	1	8	3	0	2	3	9	60
Middlebury College	25	84	72	34	27	15	10	12	3	10	36	137	
New England Culinary Institute	17	9	6	5	5	4	1	2	0	2	3	59	113
Norwich Univ. & Vermont College	56	134	66	32	36	31	20	21	7	16	4	94	517
St Michael's College	60	161	65	45	28	37	20	5	6	2	8	10	447
Southern Vermont College	32	18	32	18	9	11	3	0	5	0	4	3	135
Sterling College	6	4	3	1	5	1	0	1	2	2	1	9	35
Trinity College	90	12	14	10	3	4	6	0	0	1	3	5	148
Woodbury College	23	0	0	0	0	1	0	0	0	0	0	0	24
INDEPENDENT TOTALS	909	539	420	221	171	175	99	76	35	54	84	417	3,200
State % First-Time Freshmen	28.4	16.8	13.1	6.9	5.3	5.5	3.1	2.4	1.1	1.7	2.6	13.0	100.0
TOTAL, ALL INSTITUTIONS	3,023	893	722	451	330	304	213	129	73	85	109	577	6,909
State % First-Time Freshmen	43.8	12.9	10.5	6.5	4.8	4.4	3.1	1.9	1.1	1.2	1.6	8.4	100.0

SOURCE: 1988 Residence of First-Time Students (G50-14P-R)

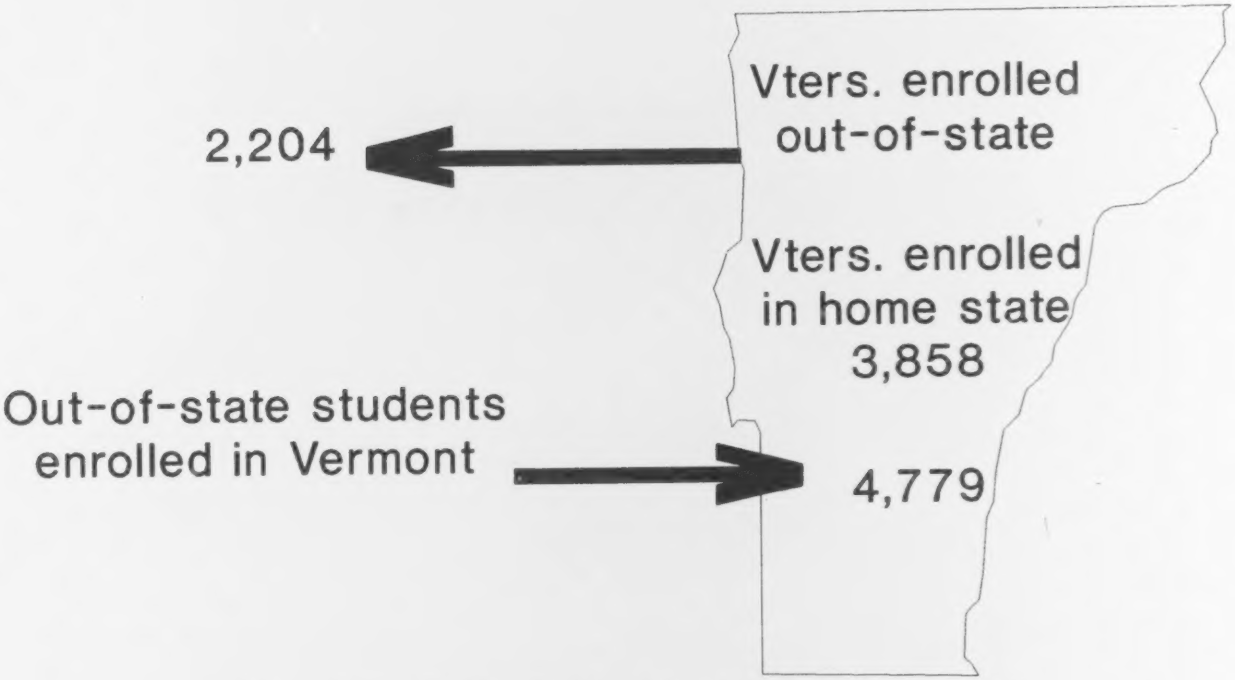
Residence of First-Time Students
Vermont Institutions - Fall 1988



1988 Residence (G50-14P-R)

Residence and Migration

First-Time Students



2,204

Vters. enrolled out-of-state

Vters. enrolled in home state 3,858

Out-of-state students enrolled in Vermont

4,779

Net Migration of Students: +2,575

Source: IPEDS Res. of 1st-Time Students Survey '86

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1978 - FALL 1988

Head Count by Full-Time / Part-Time

	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	Change 1978 - 1988	
												#	%
University of Vermont													
Full-Time	8,098	8,355	8,481	8,367	8,205	8,268	8,337	8,321	8,594	8,699	8,475	377	4.7
Part-Time	2,527	2,599	2,507	2,743	2,898	2,639	2,571	2,742	2,502	2,562	2,812	285	11.3
TOTAL	10,625	10,954	10,988	11,110	11,103	10,907	10,908	11,063	11,096	11,261	11,287	662	6.2
Vermont State Colleges													
Full-Time	3,873	3,756	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	313	8.1
Part-Time	3,054	2,284	3,164	3,414	3,213	3,871	3,407	3,937	3,795	4,225	4,494	1,440	47.2
TOTAL	6,927	6,040	6,996	7,150	7,009	7,749	7,284	7,781	7,639	8,099	8,680	1,753	25.3
Subtotal, Public Institutions													
Full-Time	11,971	12,111	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	690	5.8
Part-Time	5,581	4,883	5,671	6,157	6,111	6,510	5,978	6,679	6,297	6,787	7,306	1,725	30.9
TOTAL	17,552	16,994	17,984	18,260	18,112	18,656	18,192	18,844	18,735	19,360	19,967	2,415	13.8
Independent Institutions													
Full-Time	10,758	10,763	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	265	2.5
Part-Time	1,483	1,791	1,895	1,993	2,177	2,329	2,179	2,199	2,997	2,475	3,309	1,826	123.1
TOTAL	12,241	12,554	12,644	12,193	12,382	12,263	11,998	12,185	13,583	13,390	14,332	2,091	17.1
TOTAL, ALL INSTITUTIONS													
FULL-TIME	22,729	22,874	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	955	4.2
PART-TIME	7,064	6,674	7,566	8,150	8,288	8,839	8,157	8,878	9,294	9,262	10,615	3,551	50.3
TOTAL	29,793	29,548	30,628	30,453	30,494	30,919	30,190	31,029	32,318	32,750	34,299	4,506	15.1

NOTE: No data received from Goddard College for 1981, 1984 and 1987. No data received from Vermont Law School for 1983, 1984, 1985 and 1988.

SOURCE: 1978-1986 HEGIS Fall Enrollment Surveys. 1987 & 1988 IPEDS Fall Enrollment Surveys.

FULL-TIME ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1978 - FALL 1988
Head Count by In-State / Out-of-State

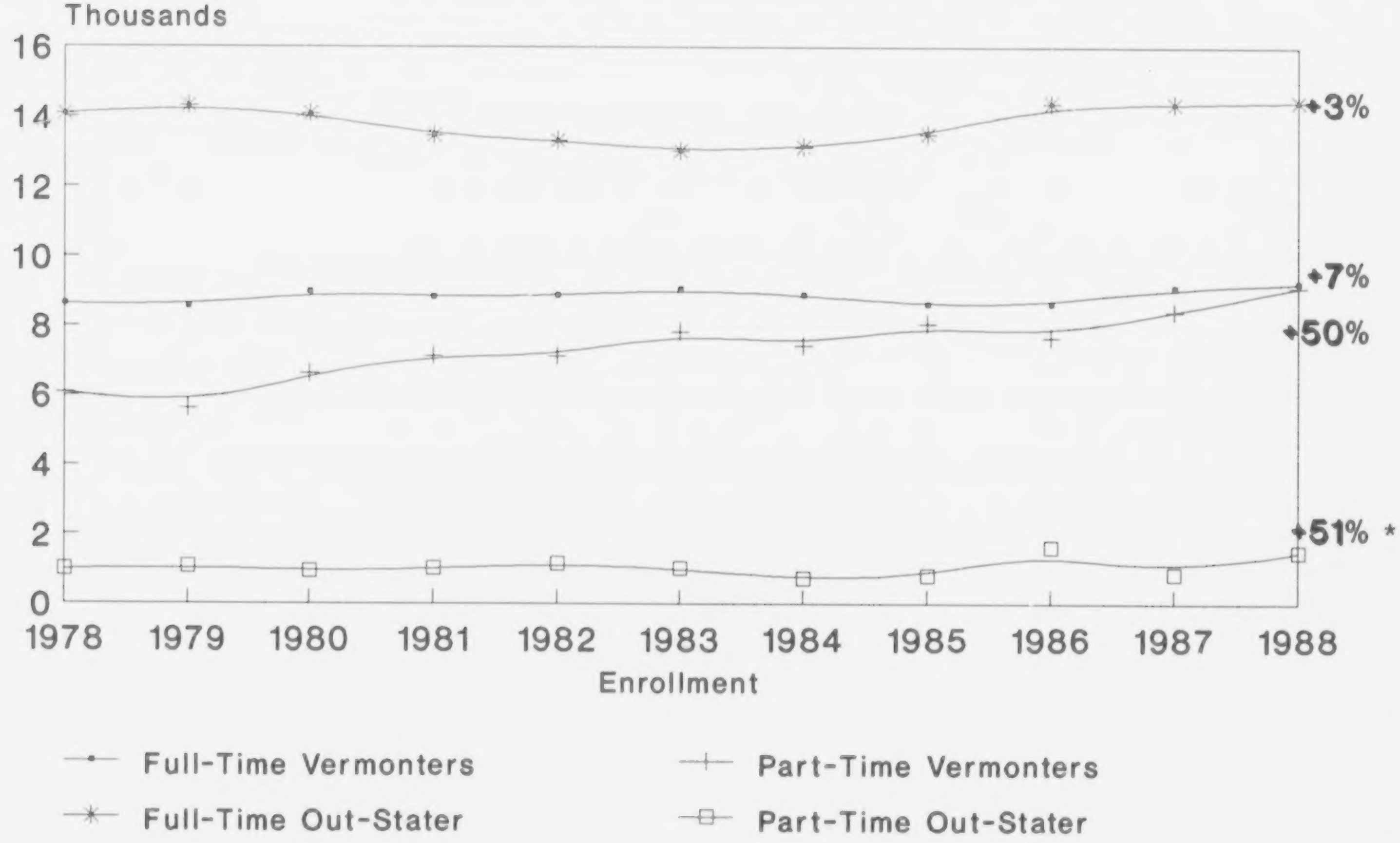
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	Change 1978 - 1988	
												#	%
University of Vermont													
In-State	3,930	3,837	3,954	3,876	2,780	3,661	3,598	3,523	3,629	3,817	3,952	22	0.6
Out-of-State	4,168	4,518	4,527	4,491	4,425	4,607	4,739	4,798	4,965	4,882	4,523	355	8.5
TOTAL	8,098	8,355	8,481	8,367	7,205	8,268	8,337	8,321	8,594	8,699	8,475	377	4.7
Vermont State Colleges													
In-State	2,634	2,451	2,553	2,505	2,641	2,728	2,690	2,616	2,486	2,406	2,528	(106)	-4.0
Out-of-State	1,239	1,305	1,279	1,231	1,155	1,150	1,187	1,228	1,358	1,468	1,658	419	33.8
TOTAL	3,873	3,756	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	313	8.1
Subtotal, Public Institutions													
In-State	6,564	6,288	6,507	6,381	6,421	6,389	6,288	6,139	6,115	6,223	6,480	(84)	-1.3
Out-of-State	5,407	5,823	5,806	5,722	5,580	5,757	5,926	6,026	6,323	6,350	6,181	774	14.3
TOTAL	11,971	12,111	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	690	5.8
Independent Institutions													
In-State	2,072	2,268	2,475	2,453	2,461	2,664	2,609	2,491	2,520	2,733	2,752	680	32.8
Out-of-State	8,686	8,495	8,274	7,747	7,744	7,270	7,210	7,495	8,066	8,182	8,271	(415)	-4.8
TOTAL	10,758	10,763	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	265	2.5
TOTAL, ALL INSTITUTIONS													
IN-STATE	8,636	8,556	8,982	8,834	8,882	9,053	8,897	8,630	8,635	8,956	9,232	596	6.9
OUT-OF-STATE	14,093	14,318	14,080	13,469	13,324	13,027	13,136	13,521	14,389	14,532	14,452	359	2.5
TOTAL	22,729	22,874	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	955	4.2

NOTE: No data received from Goddard College for 1981, 1984 & 1987. No data received from Vermont Law School for 1983, 1984, 1985, 1986 & 1988.

SOURCE: 1978-1988 Vermont Supplemental Enrollment Surveys.

VERMONT ENROLLMENT, FALL 1978-FALL 1988

IN-/OUT-OF-STATE, FULL-/PART-TIME



VT Supplemental Enrollment Surveys

* The 51% increase in Part-Time Out-of-State enrollment is due to Goddard's Travel for Academic Growth program (enrollment 636) first reported in 1986.

ENROLLMENT IN POSTSECONDARY EDUCATION INSTITUTIONS, FALL 1988

(Other than Colleges or Universities)

Institution	In-State	Out-of-State	TOTAL
Center for Northern Studies	No data received		
Fanny Allen Memorial School of Practical Nursing, Inc	15	0	15
Montair Flight Service Inc.	Insufficient data		
O'Brien's School of Cosmetology	27	3	30
Prospect Archive and Center for Education and Research	1	0	1
Putnam Memorial School of Practical Nursing	14	10	24
Rutland Regional Medical Center School of Radiologic Technology	10	0	10
Thompson School for Practical Nurses	35	7	42
U.S. School of Professional Paperhanging, Inc	Insufficient data		
Vermont College of Cosmetology	Insufficient data		
TOTAL	102	20	122

SOURCE: 1988 Vermont Enrollment Survey (postsecondary Education institutions other than degree-granting colleges and universities), Vermont Higher Education Planning Commission

PRACTICAL NURSING SCHOOLS

Enrollment Information
Fall 1988

FANNY ALLEN MEMORIAL SCHOOL OF PRACTICAL NURSING:

Enrollees Aug. 1989	Graduates July 1989
50	13

PUTNAM MEMORIAL HOSPITAL SCHOOL OF PRACTICAL NURSING:

Enrollees Sept. 1989	Graduates July 1989
49	18

THOMPSON SCHOOL FOR PRACTICAL NURSES:

Enrollees Aug. 1989	Graduates June 1989
66*	18

* 18 enrollees are part-time.

Note: Thompson School has one part-time evening program in Barre, VT. This program takes two years to complete.

Source: Adult and Vocational-Technical Education Division, Sandra Robinson, Vermont Department of Education.

ADULT ENROLLMENTS AT AREA VOCATIONAL CENTERS, FY 1989*

	Male	Female	TOTAL
Trades and Industry	963	495	1,458
Occupational Home Economics	25	177	202
Health Occupations	0	44	44
Office Occupations	278	1,711	1,989
Agriculture	42	100	142
Distributive Education	76	152	228
Life Skills	152	382	534
TOTAL ADULT VOCATIONAL	1,536	3,061	4,597

SUMMARY, FY 1983 - FY 1989

	FY 1983	FY 1984	FY 1986	FY 1988	FY 1989
Total Adult Vocational	5,057	4,312	2,772	3,022	4,597
Firefighter Training	3,349	3,248	3,151	3,322	

* This includes both adults with and without high school diplomas and includes adult enrollment in both daytime and evening programs.

SOURCE: Adult and Vocational-Technical Education Division,
Vermont Department of Education

VERMONT ADULT BASIC EDUCATION
ACHIEVEMENTS -- FY 1988

4,448	TOTAL ADULTS SERVED
1,364	Beginning
2,482	Intermediate
365	Advanced
237	English-as-a-Second Language

PROFILE OF PARTICIPANTS:

2,919	Were Female
2,456	Lived in Rural Areas (less than 2,500 people)
1,297	Were Unemployed and Available for Work
1,597	Were Receiving Public Assistance

LOCATION OF SERVICE:

2,940	Served at Home
1,091	Served at Learning Centers
116	Served at Worksites
24	Served at Secondary Schools
277	Served in Other Locations

ACHIEVEMENTS OF PARTICIPANTS:

2,226	Improved Reading Skills
1,979	Improved Writing Skills
2,253	Improved Math Skills
540	Passed GED or Obtained a Diploma
689	Helped Children with Homework or School Problems
225	Were Removed or Decreased amount of Public Assitance
170	Voted or Registered to Vote for the First Time
217	Received a Driver's Permit

IMPROVED EDUCATION SKILLS ENOUGH TO:

311	Get a Job
161	Get a Better Job or Salary Increase

OBTAINED OR IMPROVED COMPETENCIES IN:

595	Government and Law
589	Community Services
693	Consumer Economics
762	Parenting Skills
402	Health Care
1,437	Communication Skills

AVERAGE COST PER STUDENT: $479

WHAT VERMONT HIGH SCHOOL STUDENTS DID AFTER GRADUATION

1979 - 1988

Type of Institution or Activity	1979		1980		1981		1982		1983		1984		1985		1986		1987		1988	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
COLLEGE AND UNIVERSITY PROGRAMS																				
Public	1,408	17.6	1,232	15.7	1,250	16.1	1,323	17.1	1,207	16.4	1,194	16.6	1,308	18.9	1,237	19.2	1,810	27.4	3,367	49.9
Independent	629	7.9	599	7.7	595	7.6	668	8.6	620	8.4	659	9.2	574	8.3	575	8.9				
Out-of-State	1,259	15.8	1,239	15.8	1,325	17.0	1,333	17.2	1,350	18.3	1,445	20.1	1,474	21.3	1,315	20.5	1,355	20.5		
Total Higher Education	3,296	41.3	3,070	39.2	3,170	40.7	3,324	43.0	3,177	43.1	3,298	45.8	3,356	48.6	3,127	48.7	3,165	47.9	3,367	49.9
OTHER EDUCATION BEYOND HIGH SCHOOL																				
Public (Includes High School Postgraduates)	130	1.6	72	0.9	43	0.6	50	0.6	55	0.7	76	1.1	56	0.8	58.0	0.9	261	3.9	275	4.1
Independent	84	1.1	62	0.8	55	0.7	46	0.6	58	0.8	95	1.3	99	1.4	192.0	3.0				
Out-of-State	92	1.2	76	1.0	72	0.9	64	0.8	95	1.3	151	2.1	155	2.2	10.0	0.2				
Total Other Education Beyond High School	306	3.8	210	2.7	170	2.2	160	2.1	208	2.8	322	4.5	310	4.5	260	4.0	261	3.9	275	4.1
TOTAL CONTINUING EDUCATION	3,602	45.1	3,280	41.9	3,340	42.9	3,484	45.0	3,385	46.0	3,620	50.3	3,666	53.1	3,387	52.7	3,426	51.8	3,642	53.9
GRADUATES NOT CONTINUING THEIR EDUCATION																				
Military Service	436	5.5	543	6.9	490	6.3	516	6.7	453	6.2	396	5.5	413	6.0	397	6.2	360	5.4	329	4.9
Employment (in Vermont)	2,845	35.6	2,746	35.1	2,579	33.1	2,529	32.7	2,509	34.1	2,294	31.9	2,184	31.6	2,197	34.2	2,180	33.0	2,303	34.1
Employment (Out-of-State)	264	3.3	258	3.3	221	2.8	240	3.1	237	3.2	247	3.4	175	2.5						
Not in School or Employed	501	6.3	484	6.2	538	6.9	445	5.8	360	4.9	340	4.7	305	4.4	231	3.6	160	2.4	157	2.3
Other (location unknown, deceased, etc.)	342	4.3	516	6.6	618	7.9	520	6.7	421	5.7	303	4.2	163	2.4	214	3.3	486	7.4	323	4.8
Total Not Continuing Education	4,388	54.9	4,547	58.1	4,446	57.1	4,250	55.0	3,980	54.0	3,580	49.7	3,240	46.9	3,039	47.3	3,186	48.2	3,112	46.1
TOTAL NUMBER HIGH SCHOOL GRADUATES	7,990	100.0	7,827	100.0	7,786	100.0	7,734	100.0	7,365	100.0	7,200	100.0	6,906	100.0	6,426	100.0	6,612	100.0	6,754	100.0

NOTE: No data collected in 1978.
Recent data is not exactly comparable to studies before 1980 since it was gathered a year after high school graduation. Also, high no-response rates were reported schools for 1980, 1981 and 1982.

SOURCE: Vermont Department of Education, Study of Vermont High School Graduates

ASPIRATIONS OF VERMONT HIGH SCHOOL GRADUATES

VERMONT HIGH SCHOOL CLASS OF 1988

During the Spring of 1988, the Survey of Plans for Education and Careers (SPEC VII) was administered to seniors at Vermont high schools. Nearly 77% of all Vermont seniors completed the survey.

The results of the 1988 survey showed that 84% of Vermont seniors planned to obtain additional education or training at some time. Approximately 63% of seniors planned to continue their education on a full-time basis immediately following high school. Nearly 8% of students stated that they would pursue further education on a part-time basis after completing high school.

Though not continuing their education right away, an additional group of 13% of all students did indicate a desire to seek more education or training in the future. Only 5% of Vermont seniors ruled out additional education in their future plans. The proportion of students in this non-continuing category has decreased significantly since 1978.

VERMONT HIGH SCHOOL SENIORS' POSTSECONDARY EDUCATION PLANS

PLAN	1978		1982		1986		1988	
	#	%	#	%	#	%	#	%
Four-Year College	1,846	30.4	1,918	31.5	2,029	38.9	2,430	43.9
Two-Year College[1]	822	13.6	1,060	17.4	840	16.1	869	15.7
Vocational/Technical School	339	5.6	349	5.7	202	3.9	176	3.2
Part-Time	175	2.9	212	3.5	165	3.2	429	7.7
Subtotal	3,182	52.5	3,539	58.1	3,236	62.1	3,904	70.5
Attend in a Year or More	561	9.3	346	5.6	458	8.8	414	7.5
On-the Job or Apprentice	387	6.3	330	5.4	220	4.2	144	2.6
Military Training Program	331	5.5	347	5.7	188	3.6	165	3.0
Subtotal	1,279	21.1	1,023	16.8	866	16.6	723	13.1
No Plans for Further Education	1,027	16.9	823	13.5	354	6.8	291	5.3
Undecided	577	9.5	705	11.7	765	14.5	620	11.1
TOTAL	6,065	100.0	6,090	100.0	5,221	100.0	5,538	100.0

[1] Includes those who plan to start a two-year college and later transfer to a four-year college.

In 1988, seniors' immediate educational plans were found to be most strongly influenced by the following factors:

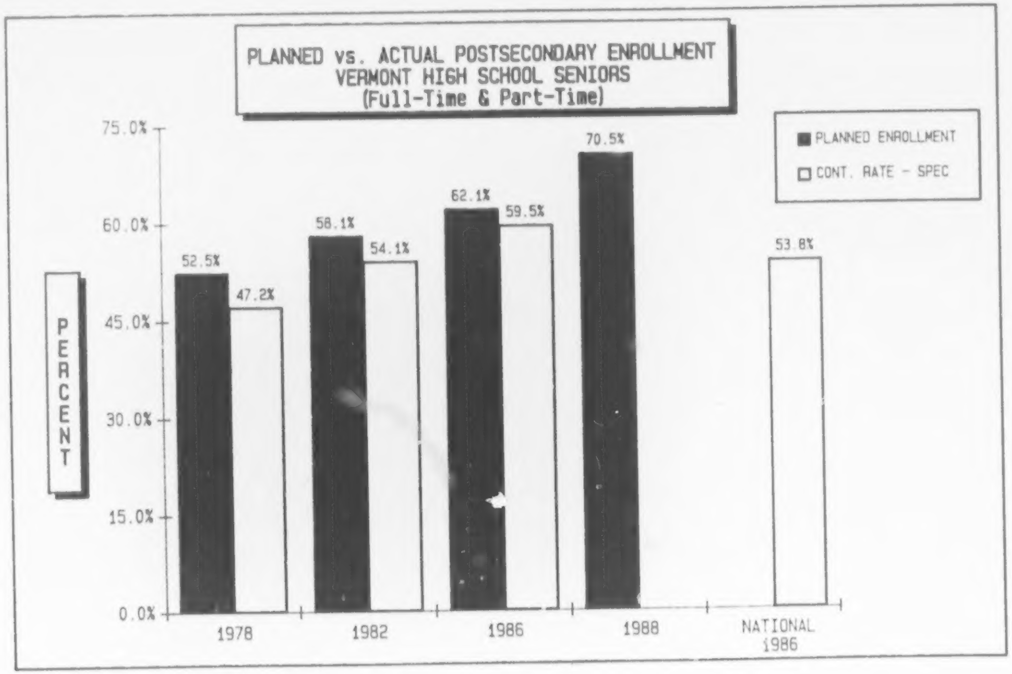
- parental education
- parental attitude toward post-high school plans
- students' grade point average

SOURCE: Survey of Plans for Education and Careers. Vermont Student Assistance Corporation -- 1978, 1982, 1986 and 1988. Copies of these studies are available through VSAC.

ACTUAL ACTIVITIES AFTER HIGH SCHOOL
VERMONT HIGH SCHOOL CLASS OF 1986

In the Fall of 1986, nearly 60% of Vermont's High School Class of 1986 enrolled in postsecondary educational programs on either a full- or part-time basis (56.8% and 2.7%, respectively). This continuation rate marks a 12% increase over the rate for the Class of 1978.

Vermont's 1986 continuation rate is higher than the national continuation rate for 1985.



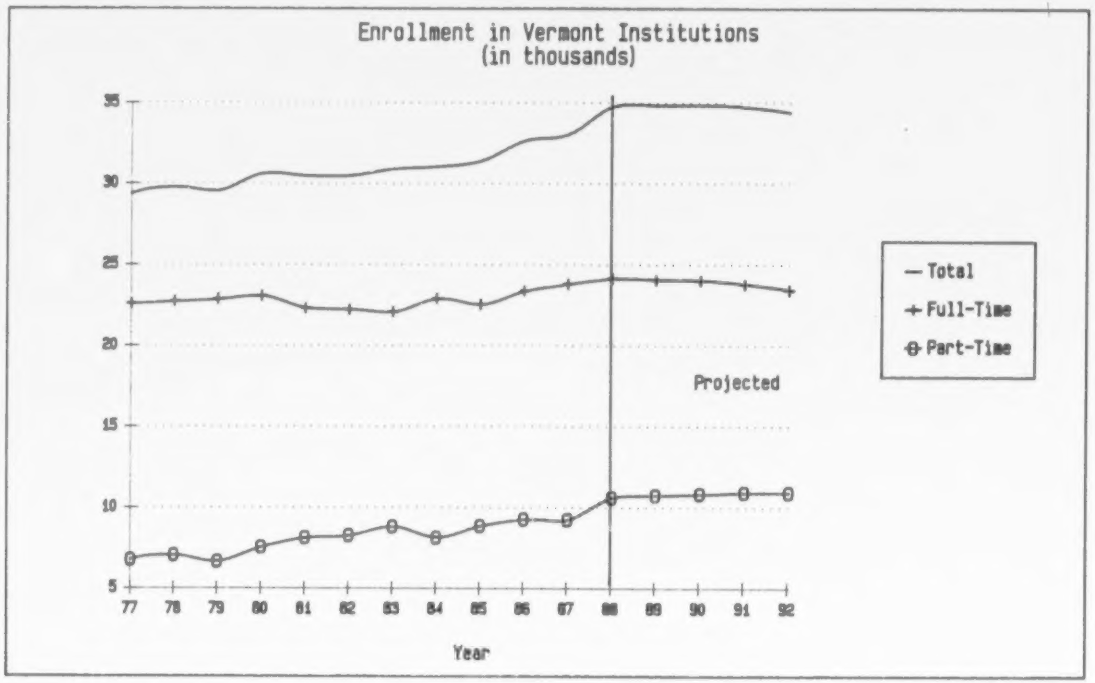
Factors most closely related to the continuation of education beyond high school include:

- parental encouragement
- enrollment in a college preparatory program
- gender, with females being more likely to continue their education immediately (67% versus 55%).

SOURCES: Vermont Student Assistance Corporation, Survey of Plans for Education and Careers - Vermont High School Class of 1986, 1987, p. 21.
Vermont Student Assistance Corporation, Survey of Plans for Education and Careers - Vermont High School Class of 1986 Actual Activities After High School, 1988, p.8. Copies of these studies are available from VSAC.
National continuation data from Center for Education Statistics, Digest of Education Statistics 1987, 1987, p. 289.

ENROLLMENT PROJECTIONS

Despite the shrinking traditional college-age population, Vermont's total enrollment in higher education gres over 18% from 1977 to 1988. Full-time enrollment grew 6.9% while part-time enrollment increased by 56%. Coinciding with the increase in part-time attendees is an expansion in the portion of Vermont's population from age 25 to 44 (see Table I, following page). This shift toward greater part-time participation is projected to continue through 1992 and total enrollment is expected to hold steady at the current level (Figure I).



SOURCES: Vermont Supplemental Enrollment Surveys 1977 - 1988. Data received from Vermont Law School Business and Registrar's Offices for 1983 - 1986, 1988. Data received from Goddard College Admissions Office 1984, 1988.

Vermont Student Assistance Corporation, Vermont Postsecondary Enrollment Projections, 1988.

NOTES: No data for Community College of Vermont 1977 and 1978.

No data for Goddard College 1981; incomplete data 1987.

Projections based on Center for Education Statistics' national middle alternative rations for these years.

From 1977 to 1987, Vermont graduated 12.2% fewer students from its secondary schools. Projections indicate a brief upswing in the number of high school graduates for 1987 and 1988 followed by a period of decline until 1992. A period of recovery is anticipated to begin in 1993 and to continue through 2004 (Table II).

TABLE II

VERMONT HIGH SCHOOL GRADUATES

YEAR	ACTUAL NUMBER OF GRADUATES	YEAR	PROJECTED NUMBER OF GRADUATES
1970	7,115	1987	7,016
1971	7,197	1988	7,215
1972	7,519	1989	6,992
1973	7,751	1990	6,540
1974	7,535	1991	6,206
1975	7,753	1992	6,147
1976	7,809	1993	6,246
1977	7,993	1994	6,268
1978	8,104	1995	6,442
1979	7,990	1996	6,585
1980	7,827	1997	6,901
1981	7,786	1998	7,082
1982	7,734	1999	7,306
1983	7,365	2000	7,372
1984	7,200	2001	7,301
1985	6,906	2002	7,292
1986	6,795	2003	7,372
		2004	7,436

SOURCE: Western Interstate Commission for Higher Education, Teachers Insurance and Annuity Association, The College Board, High School Graduates: Projections by State, 1986 to 2004, March 1988, p.32.

Vermont population projections based upon the 1980 census indicate a clear downward trend in the traditional college-age population through 1995 and stabilization in the late 1990's. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth (Table I).

TABLE I

VERMONT COLLEGE-AGE POPULATION BY AGE GROUP, 1980 - 2000

LOW-SERIES AND HIGH-SERIES PROJECTIONS

AGE GROUP	1980 CENSUS	1985	1990	1995	2000	CHANGE 1980 - 2000		CHANGE 1990 - 2000	
18-24 Low Series	71,109	68,777	63,095	56,921	57,257	-13,852	-19.5%	-5,838	-9.3%
18-24 High Series	71,109	69,352	64,223	58,457	59,385	-11,724	-16.5	-4,838	-7.5
LOW-SERIES PROJECTIONS									
25-29	44,845	49,674	49,056	42,630	39,084	-5,761	-12.8%	-9,972	-20.3%
30-34	42,325	46,007	49,520	49,814	44,706	2,381	5.6	-4,814	-9.7
35-39	32,371	41,514	46,822	51,826	51,287	18,916	58.4	4,465	9.5
40-44	25,023	32,299	42,733	46,498	50,115	25,092	100.3	7,382	17.3
TOTAL 25-44	144,564	169,494	188,131	190,768	185,192	40,628	28.1%	-2,939	-1.6%
HIGH-SERIES PROJECTIONS									
25-29	44,845	50,976	51,520	45,049	41,614	-3,231	-7.2%	-9,906	-19.2%
30-34	42,325	48,282	54,058	54,927	49,847	7,522	17.8	-4,211	-7.8
35-39	32,371	42,831	49,330	55,986	56,656	24,285	75.0	7,326	14.9
40-44	25,023	32,812	43,815	50,068	56,161	31,138	124.4	12,346	28.2
TOTAL 25-44	144,564	174,901	198,723	206,030	204,278	59,714	41.3%	5,555	2.8%

SOURCE: Vermont Population Projections 1985-2000, Vermont Department of Health and Vermont State Planning Office, October 1983.

HIGH SCHOOL GRADUATES
Spring 1988

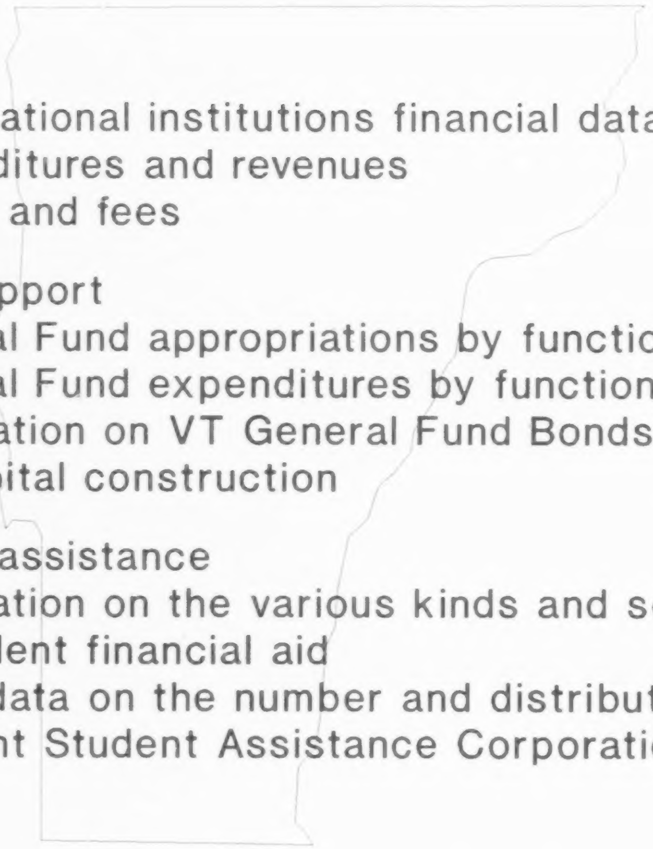
	State	High School Graduates per 1,000 Population	Index
1.	Minnesota	13.7	122
2.	Michigan	13.6	120
3.	Iowa	13.5	119
4.	Wisconsin	13.4	119
5.	North Dakota	13.3	118
6.	Montana	13.1	116
7.	New Hampshire	12.9	114
8.	Idaho	12.8	113
9.	Ohio	12.8	113
10.	Nebraska	12.8	113
11.	Connecticut	12.7	113
12.	Utah	12.7	112
13.	Wyoming	12.5	111
14.	Indiana	12.5	111
15.	South Dakota	12.5	110
16.	Maine	12.4	110
17.	Hawaii	12.4	110
18.	Arkansas	12.4	110
19.	Massachusetts	12.3	109
20.	Pennsylvania	12.3	109
21.	West Virginia	12.2	108
22.	New Jersey	12.2	108
23.	Delaware	12.1	107
24.	Vermont	12.1	107
25.	Maryland	11.9	105
26.	Illinois	11.9	105
27.	Mississippi	11.8	104
28.	Kentucky	11.7	104
29.	Washington	11.5	102
30.	New Mexico	11.5	102
31.	Kansas	11.5	101
32.	Alaska	11.3	100
33.	South Carolina	11.2	99
34.	Virginia	11.2	99
35.	Missouri	11.2	99
36.	Oklahoma	11.1	98
37.	North Carolina	11.1	98
38.	Tennessee	11.1	98
39.	New York	11.0	97
40.	Oregon	10.9	96
41.	Rhode Island	10.7	95
42.	Colorado	10.6	94
43.	Alabama	10.5	93
44.	Texas	10.2	90
45.	Georgia	10.2	90
46.	Louisiana	10.0	88
47.	California	9.9	88
48.	Nevada	9.0	79
49.	Arizona	8.8	78
50.	Florida	8.5	75
51.	Dist. Col	8.3	74
	UNITED STATES	11.3	100

High School Graduates (Spring 1988) per 1,000 Population (1988)

SOURCE: State Profiles: Financing Public Higher Education 1978-89 -- D. Kent Halstead -- Research Associates of Washington

FINANCES

FINANCES



- VT educational institutions financial data
  - expenditures and revenues
  - tuition and fees
- State support
  - General Fund appropriations by function
  - General Fund expenditures by function
  - information on VT General Fund Bonds for capital construction
- student assistance
  - information on the various kinds and sources of student financial aid
  - trend data on the number and distribution of Vermont Student Assistance Corporation grants

CURRENT FUNDS REVENUES BY SOURCE, VERMONT INSTITUTIONS, FY 1988

Institution				Gifts, Grants & Contracts		Endowments					
PUBLIC INSTITUTIONS	Tuition & Fees	Federal Approp	State Approp	Restricted	Unrestricted	Restricted	Unrestricted	Sales & Services of Ed Activities	Auxiliary Enterprises	Other	TOTAL REVENUES
University of Vermont	63,820,000	3,074,000	24,825,000	39,124,000	3,365,000	2,577,000	491,000	3,138,000	21,617,000	19,290,000	181,321,000
Castleton State College	5,278,801	0	2,317,123	1,057,919	53,308	0	19,652	118,559	2,716,987	629,805	12,192,154
Community College of VT	2,100,666	0	1,306,770	1,219,221	16,186	0	0	116,226	245,861	136,260	5,141,190
Johnson State College	4,051,814	0	2,351,305	1,523,578	141,412	0	0	526,757	2,515,498	494,953	11,605,317
Lyndon State College	3,018,488	0	2,561,548	1,034,124	129,266	2,250	95,835	154,279	1,895,409	176,580	9,067,779
Vermont Technical College	2,055,930	0	2,591,515	922,036	21,131	17,156	81,671	340,131	1,868,653	95,170	7,993,393
System and Central Office	0	0	1,836,739	5,000	0	0	275	0	0	424,922	2,266,936
Subtotal, VT State Colleges	16,505,699	0	12,965,000	5,761,878	361,303	19,406	197,433	1,255,952	9,242,408	1,957,690	48,266,769
PUBLIC TOTALS	80,325,699	3,074,000	37,790,000	44,885,878	3,726,303	2,596,406	688,433	4,393,952	30,859,408	21,247,690	229,587,769
INDEPENDENT INSTITUTIONS											
Bennington College	8,829,437	398,020	0	482,387	1,174,141	145,472	16,956	0	2,523,561	139,154	13,709,128
Burlington College	534,569	0	0	140,686	23,144	0	0	14	0	58,187	756,600
Champlain College	8,296,434	0	0	1,249,206	32,281	2,000	71,335	151,207	2,685,243	283,218	12,770,924
College of St Joseph in VT	1,265,856	0	0	622,842	197,048	12,494	0	0	537,338	21,092	2,666,670
Goddard College	1,913,085	327,213	0	154,387	158,016	0	0	0	334,151	122,420	3,009,272
Green Mountain College	3,023,513	0	0	140,763	246,995	67,600	0	0	1,681,885	387,540	5,548,296
Landmark College	2,610,678	0	0	32,174	262,417	2,000	0	0	736,538	96,034	3,739,841
Marlboro College	No data received										
Middlebury College	30,285,000	0	0	2,977,000	1,177,000	3,345,000	2,440,000	0	12,757,000	2,008,000	54,989,000
New England Culinary Institute	2,392,860	0	0	0	0	0	0	1,045,169	0	25,265	3,463,294
Norwich U/Vermont College	18,852,534	1,362,424	0	735,568	357,442	413,380	520,781	0	4,674,844	600,125	27,517,098
St Michael's College	15,513,713	206,445	0	840,066	628,544	174,354	487,587	0	5,865,245	894,792	24,610,746
School for Inter Training	15,826,943	0	0	18,927,548	2,663,010	53,480	24,297	0	657,086	217,449	38,369,813
Southern Vermont College	2,000,942	0	0	687,696	197,208	0	0	0	806,401	11,691	3,703,938
Sterling College	626,190	0	0	51,514	117,530	25,810	0	0	272,199	4,675	1,097,918
Trinity College	4,177,402	0	0	1,190,457	467,285	0	0	272,889	1,469,971	30,959	7,608,963
Vermont Law School	No data received										
Woodbury College	311,922	0	0	168,464	5,122	0	0	0	0	98,138	583,646
INDEPENDENT TOTALS	116,461,078	2,294,102	0	28,400,758	7,707,183	4,241,590	3,560,956	1,469,279	35,001,462	4,998,739	204,135,147
TOTAL, ALL INSTITUTIONS	196,786,777	5,368,102	37,790,000	73,286,636	11,433,486	6,837,996	4,249,389	5,863,231	65,860,870	26,246,429	433,722,916

* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations.

**Includes Independent Operations

SOURCE: 1988 IPEDS Finance Survey (G50-14P-F)

SOURCES OF REVENUES AS A PERCENT OF TOTAL CURRENT FUNDS REVENUES, VERMONT INSTITUTIONS, FY 1988

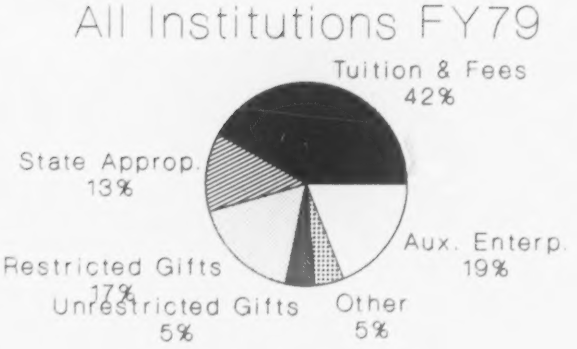
Institution	Tuition & Fees	Federal Approp	State Approp	Gifts, Grants & Contracts Restricted	Gifts, Grants & Contracts Unrestricted	Endowments Restricted	Endowments Unrestricted	Sales & Services of Ed Activities	Auxiliary Enterprises	Other	TOTAL REVENUES
PUBLIC INSTITUTIONS											
University of Vermont	35.2	1.7	13.7	21.6	1.9	1.4	0.3	1.7	11.9	10.6	100.0
Castleton State College	43.3	0.0	19.0	8.7	0.4	0.0	0.2	1.0	22.3	5.2	100.0
Community College of VT	40.9	0.0	25.4	23.7	0.3	0.0	0.0	2.3	4.8	2.7	100.0
Johnson State College	34.9	0.0	20.3	13.1	1.2	0.0	0.0	4.5	21.7	4.3	100.0
Lyndon State College	33.3	0.0	28.2	11.4	1.4	0.0	1.1	1.7	20.9	1.9	100.0
Vermont Technical College	25.7	0.0	32.4	11.5	0.3	0.2	1.0	4.3	23.4	1.2	100.0
System and Central Office	0.0	0.0	81.0	0.2	0.0	0.0	0.0	0.0	0.0	18.7	100.0
Subtotal, VT State Colleges	34.2	0.0	26.9	11.9	0.7	0.0	0.4	2.6	19.1	4.1	100.0
PUBLIC TOTALS	35.0	1.3	16.5	19.6	1.6	1.1	0.3	1.9	13.4	9.3	100.0
INDEPENDENT INSTITUTIONS											
Bennington College	64.4	2.9	0.0	3.5	8.6	1.1	0.1	0.0	18.4	1.0	100.0
Burlington College	70.7	0.0	0.0	18.6	3.1	0.0	0.0	0.0	0.0	7.7	100.0
Champlain College	65.0	0.0	0.0	9.8	0.3	0.0	0.6	1.2	21.0	2.2	100.0
College of St Joseph in VT	47.6	0.0	0.0	23.4	7.4	0.5	0.0	0.0	20.2	0.8	100.0
Goddard College	63.6	10.9	0.0	5.1	5.3	0.0	0.0	0.0	11.1	4.1	100.0
Green Mountain College	54.5	0.0	0.0	2.5	4.5	1.2	0.0	0.0	30.3	7.0	100.0
Landmark College	69.8	0.0	0.0	0.9	7.0	0.1	0.0	0.0	19.7	2.6	100.0
Marlboro College	No data received										
Middlebury College	55.1	0.0	0.0	5.4	2.1	6.1	4.4	0.0	23.2	3.7	100.0
New England Culinary Institute	69.1	0.0	0.0	0.0	0.0	0.0	0.0	30.2	0.0	0.7	100.0
Norwich U/Vermont College	68.5	5.0	0.0	2.7	1.3	1.5	1.9	0.0	17.0	2.2	100.0
St Michael's College	63.0	0.8	0.0	3.4	2.6	0.7	2.0	0.0	23.8	3.6	100.0
School for Inter Training	41.2	0.0	0.0	49.3	6.9	0.1	0.1	0.0	1.7	0.6	100.0
Southern Vermont College	54.0	0.0	0.0	18.6	5.3	0.0	0.0	0.0	21.8	0.3	100.0
Sterling College	57.0	0.0	0.0	4.7	10.7	2.4	0.0	0.0	24.8	0.4	100.0
Trinity College	54.9	0.0	0.0	15.6	6.1	0.0	0.0	3.6	19.3	0.4	100.0
Vermont Law School	No data received										
Woodbury College	53.4	0.0	0.0	28.9	0.9	0.0	0.0	0.0	0.0	16.8	100.0
INDEPENDENT TOTALS	57.1	1.1	0.0	13.9	3.8	2.1	1.7	0.7	17.1	2.4	100.0
TOTAL, ALL INSTITUTIONS	45.4	1.2	8.7	16.9	2.6	1.6	1.0	1.4	15.2	6.1	100.0

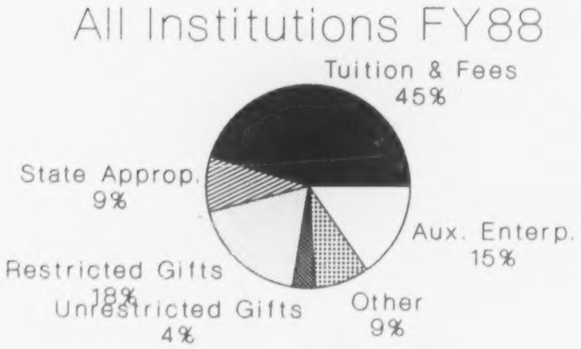
* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations.

**Includes Independent Operations

SOURCE: 1988 IPEDS Finance Survey (G50-14P-F)

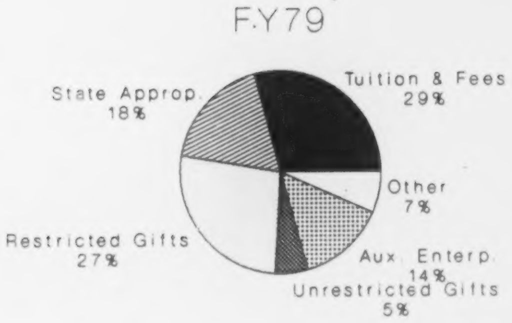
SOURCES OF CURRENT FUNDS
COMPARISON OF FY79 AND FY88 REVENUES

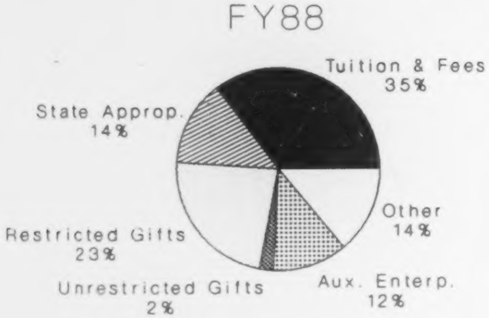




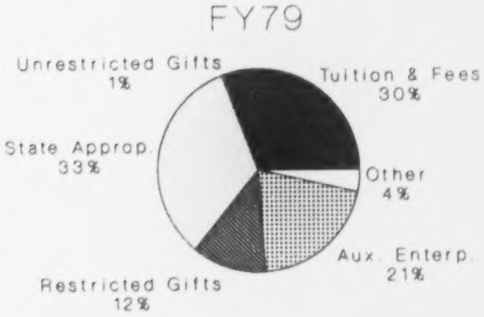
SOURCE: VT HIGHER EDUCATION SOURCEBOOKS

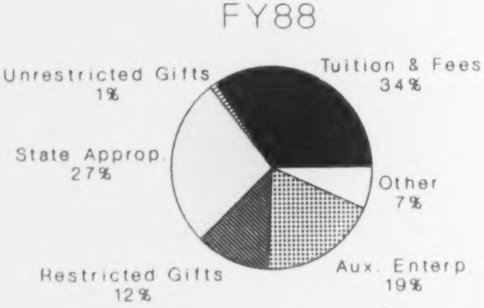
UNIVERSITY OF VERMONT CURRENT FUND REVENUES



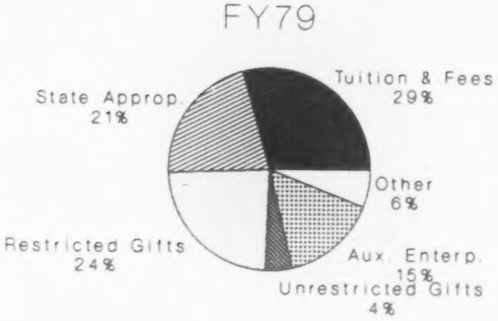


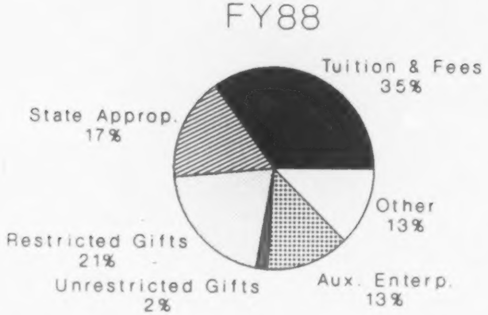
VERMONT STATE COLLEGES CURRENT FUND REVENUES





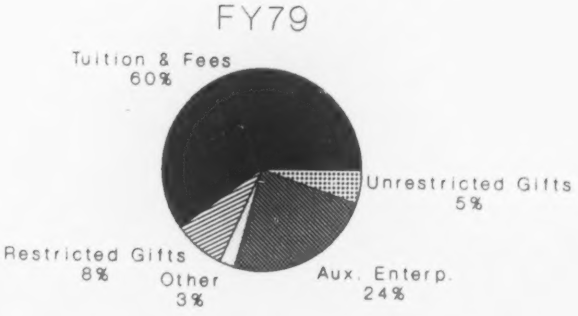
VERMONT PUBLIC TOTAL CURRENT FUND REVENUES

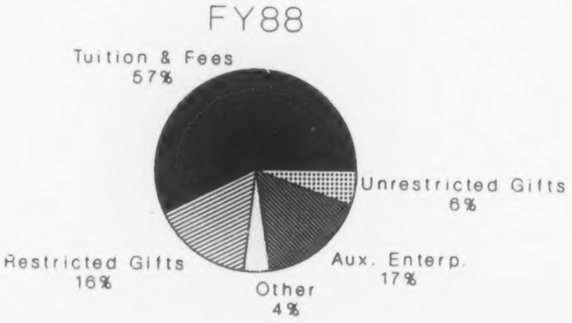




Includes UVM & VSC

INDEPENDENT INSTITUTIONS CURRENT FUND REVENUES





CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1988

Institution	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
PUBLIC INSTITUTIONS												
University of Vermont	48,294,000	25,883,000	14,055,000	15,491,000	6,720,000	16,050,000	12,993,000	9,568,000	5,224,000	21,636,000	4,258,000	180,172,000
Castleton State College	4,277,819	0	41,256	787,911	566,425	1,560,812	835,447	962,718	325,035	2,645,140	0	12,002,563
Community College of VT	677,536	0	12,430	1,926,963	84,135	999,341	0	1,052,373	25,700	260,626	0	5,039,104
Johnson State College	3,185,504	31,845	721,049	1,012,905	565,295	1,560,595	770,893	1,059,939	131,716	2,493,866	0	11,533,607
Lyndon State College	2,526,143	0	272,716	786,937	471,661	1,162,784	606,942	1,199,143	103,138	1,899,936	0	9,029,400
Vermont Technical College	2,470,384	0	150,759	1,152,495	248,307	1,059,270	538,136	492,008	73,777	1,893,806	0	8,078,942
System and Central Office	0	0	0	52,113	0	1,899,631	0	0	0	0	0	1,951,744
Subtotal, VT State Colleges	13,137,386	31,845	1,198,210	5,719,324	1,935,823	8,242,433	2,751,418	4,766,181	659,366	9,193,374	0	47,635,360
PUBLIC TOTALS	61,431,386	25,914,845	15,253,210	21,210,324	8,655,823	24,292,433	15,744,418	14,334,181	5,883,366	30,829,374	4,258,000	227,807,360
INDEPENDENT INSTITUTIONS												
Bennington College	3,221,138	0	0	589,073	858,074	2,411,215	841,223	2,892,051	343,584	1,445,709	0	12,602,067
Burlington College	112,132	0	0	106,741	144,190	291,626	44,404	136,588	33,769	0	0	869,450
Champlain College	2,724,029	0	0	544,670	1,475,613	2,956,808	1,196,385	1,181,112	898,746	1,964,181	0	12,941,544
College of St Joseph in VT	673,477	0	0	61,897	438,252	358,160	104,507	381,771	225,718	425,975	0	2,669,757
Goddard College	925,130	0	0	0	507,174	675,301	263,433	163,722	338,242	228,732	0	3,101,734
Green Mountain College	839,653	0	0	164,690	544,261	727,198	745,578	574,591	556,577	0	0	4,152,548
Landmark College	1,337,216	0	0	78,750	285,989	673,723	203,201	0	(290,819)	493,606	0	2,781,666
Marlboro College	No data received											
Middlebury College	13,307,000	376,000	1,000	4,936,000	4,361,000	6,340,000	3,260,000	5,244,000	1,203,000	12,757,000	0	51,785,000
New England Culinary Institute	1,180,662	0	0	0	0	416,158	0	28,000	0	1,575,172	0	3,199,992
Norwich U/Vermont College	8,664,822	86,026	0	1,392,685	2,753,384	2,324,342	2,056,876	3,329,201	1,831,498	5,116,477	0	27,555,311
St Michael's College	6,306,515	670,703	0	576,109	1,878,761	3,256,636	1,700,516	2,328,567	285,837	4,122,259	0	21,125,903
School for Inter Training	31,353,629	0	0	922,499	651,695	3,331,147	376,738	443,415	717,391	427,723	0	38,224,237
Southern Vermont College	639,215	0	0	94,790	606,063	389,281	334,240	685,322	16,670	855,973	0	3,621,554
Sterling College	221,419	0	0	9,239	75,996	277,934	111,621	212,729	(123,702)	152,199	0	937,435
Trinity College	1,573,900	0	0	567,419	860,385	1,377,795	515,189	1,199,386	239,631	1,335,885	0	7,669,590
Vermont Law School	No data received											
Woodbury College	134,346	0	0	0	0	291,759	0	163,353	0	0	0	589,458
INDEPENDENT TOTALS	73,214,283	1,132,729	1,000	10,044,562	15,440,837	26,099,083	11,753,911	18,963,808	6,276,142	30,900,891	0	193,827,246
TOTAL, ALL INSTITUTIONS	134,645,669	27,047,574	15,254,210	31,254,886	24,096,660	50,391,516	27,498,329	33,297,989	12,159,508	61,730,265	4,258,000	421,634,606

* Includes all other expenditures made for activities related to the operation of the institution.

SOURCE: 1988 Finance Survey (G50-14P-F)

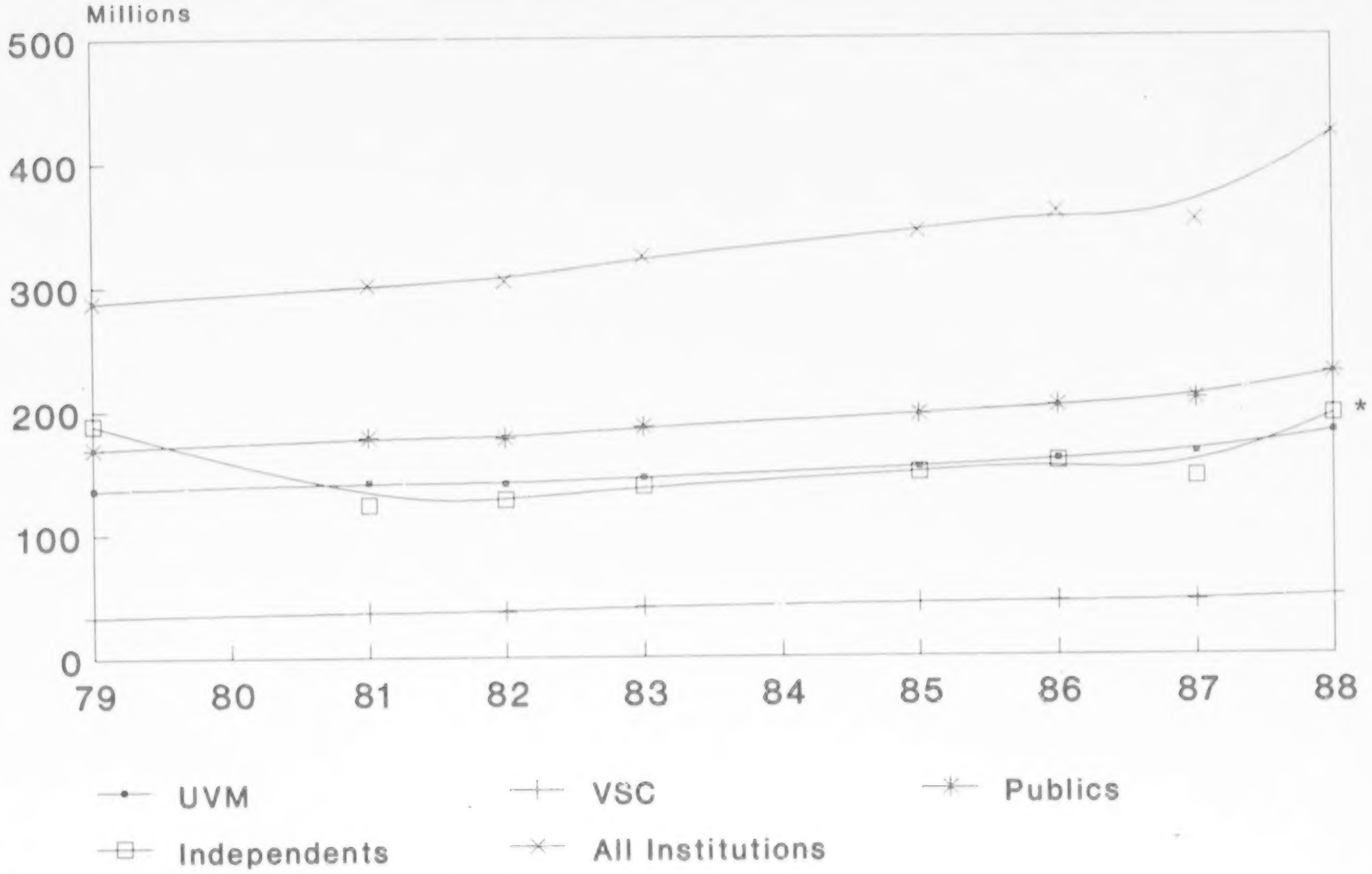
CATEGORIES OF EXPENDITURES AS A PERCENT OF TOTAL CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1988

Institution PUBLIC INSTITUTIONS	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
University of Vermont	26.8	14.4	7.8	8.6	3.7	8.9	7.2	5.3	2.9	12.0	2.4	100.0
Castleton State College	35.6	0.0	0.3	6.6	4.7	13.0	7.0	8.0	2.7	22.0	0.0	100.0
Community College of VT	13.4	0.0	0.2	38.2	1.7	19.8	0.0	20.9	0.5	5.2	0.0	100.0
Johnson State College	27.6	0.3	6.3	8.8	4.9	13.5	6.7	9.2	1.1	21.6	0.0	100.0
Lyndon State College	28.0	0.0	3.0	8.7	5.2	12.9	6.7	13.3	1.1	21.0	0.0	100.0
Vermont Technical College	30.6	0.0	1.9	14.3	3.1	13.1	6.7	6.1	0.9	23.4	0.0	100.0
System and Central Office	0.0	0.0	0.0	2.7	0.0	97.3	0.0	0.0	0.0	0.0	0.0	100.0
Subtotal, VT State Colleges	27.6	0.1	2.5	12.0	4.1	17.3	5.8	10.0	1.4	19.3	0.0	100.0
PUBLIC TOTALS	27.0	11.4	6.7	9.3	3.8	10.7	6.9	6.3	2.6	13.5	1.9	100.0
INDEPENDENT INSTITUTIONS												
Bennington College	25.6	0.0	0.0	4.7	6.8	19.1	6.7	22.9	2.7	11.5	0.0	100.0
Burlington College	12.9	0.0	0.0	12.3	16.6	33.5	5.1	15.7	3.9	0.0	0.0	100.0
Champlain College	21.0	0.0	0.0	4.2	11.4	22.8	9.2	9.1	6.9	15.2	0.0	100.0
College of St Joseph in VT	25.2	0.0	0.0	2.3	16.4	13.4	3.9	14.3	8.5	16.0	0.0	100.0
Goddard College	29.8	0.0	0.0	0.0	16.4	21.8	8.5	5.3	10.9	7.4	0.0	100.0
Green Mountain College	20.2	0.0	0.0	4.0	13.1	17.5	18.0	13.8	13.4	0.0	0.0	100.0
Landmark College	48.1	0.0	0.0	2.8	10.3	24.2	7.3	0.0	(10.5)	17.7	0.0	100.0
Marlboro College	No data received											
Middlebury College	25.7	0.7	0.0	9.5	8.4	12.2	6.3	10.1	2.3	24.6	0.0	100.0
New England Culinary Institute	36.9	0.0	0.0	0.0	0.0	13.0	0.0	0.9	0.0	49.2	0.0	100.0
Norwich U/Vermont College	31.4	0.3	0.0	5.1	10.0	8.4	7.5	12.1	6.6	18.6	0.0	100.0
St Michael's College	29.9	3.2	0.0	2.7	8.9	15.4	8.0	11.0	1.4	19.5	0.0	100.0
School for Inter Training	82.0	0.0	0.0	2.4	1.7	8.7	1.0	1.2	1.9	1.1	0.0	100.0
Southern Vermont College	17.7	0.0	0.0	2.6	16.7	10.7	9.2	18.9	0.5	23.6	0.0	100.0
Sterling College	23.6	0.0	0.0	1.0	8.1	29.6	11.9	22.7	(13.2)	16.2	0.0	100.0
Trinity College	20.5	0.0	0.0	7.4	11.2	18.0	6.7	15.6	3.1	17.4	0.0	100.0
Vermont Law School	No data received											
Woodbury College	22.8	0.0	0.0	0.0	0.0	49.5	0.0	27.7	0.0	0.0	0.0	100.0
INDEPENDENT TOTALS	37.8	0.6	0.0	5.2	8.0	13.5	6.1	9.8	3.2	15.9	0.0	100.0
TOTAL, ALL INSTITUTIONS	31.9	6.4	3.6	7.4	5.7	12.0	6.5	7.9	2.9	14.6	1.0	100.0

* Includes all other expenditures made for activities related to the operation of the institution.

SOURCE: 1988 Finance Survey (G50-14P-F)

CURRENT FUND EXPENDITURES FY79 TO FY88
VERMONT INSTITUTIONS



In constant FY87 dollars adj. by HEPI
Data for FY80 and FY84 not available
Source: H.Ed. SOURCEBOOKS 1980 to 1988

* Independent totals for 1988 include $38 million in revenues for School for International Training not reported in 1987.

EXPENDITURES AND STATE/LOCAL REVENUES OF ALL HIGHER EDUCATION INSTITUTIONS AS PERCENT OF PERSONAL INCOME, BY STATE

1983-84

State	Higher Ed Current Fund Expend as % of State Personal Inc	Rank	Higher Ed State/Local Revenues as % of State Personal Inc	Rank
Alabama	2.1	14	1.2	18
Alaska	2.7	2	2.0	1
Arizona	2.5	9	1.3	11
Arkansas	1.6	35	1.0	26
California	1.7	30	1.1	22
Colorado	1.9	22	0.9	34
Connecticut	0.8	48	0.5	48
Delaware	2.3	11	1.0	29
Florida	1.1	46	0.8	39
Georgia	1.5	39	1.0	28
Hawaii	2.0	19	1.4	9
Idaho	2.0	18	1.1	21
Illinois	1.3	41	0.8	40
Indiana	1.8	25	0.9	32
Iowa	2.5	8	1.3	12
Kansas	2.0	16	1.3	15
Kentucky	1.8	26	1.3	14
Louisiana	1.6	32	1.2	20
Maine	1.6	34	0.7	43
Maryland	1.5	37	0.9	33
Massachusetts	0.8	50	0.5	49
Michigan	2.0	21	1.0	30
Minnesota	1.9	23	1.0	31
Mississippi	2.3	10	1.6	3
Missouri	1.3	42	0.7	42
Montana	1.8	28	1.2	19
Nebraska	2.0	17	1.3	13
Nevada	1.2	44	0.6	44
New Hampshire	1.2	43	0.4	50
New Jersey	1.0	47	0.6	45
New Mexico	2.6	4	1.4	8
New York	1.2	45	1.0	25
North Carolina	2.2	13	1.4	5
North Dakota	2.6	6	1.4	7
Ohio	1.5	40	0.8	41
Oklahoma	1.9	24	1.0	27
Oregon	2.3	12	1.3	16
Pennsylvania	0.8	49	0.6	47
Rhode Island	1.5	38	0.8	36
South Carolina	2.1	15	1.2	17
South Dakota	1.8	29	0.8	37
Tennessee	1.6	36	0.9	35
Texas	1.8	27	1.4	10
Utah	3.0	1	1.4	4
Vermont	2.7	3	0.6	46
Virginia	1.6	33	0.8	38
Washington	2.0	20	1.1	23
West Virginia	1.7	31	1.1	24
Wisconsin	2.5	7	1.4	6
Wyoming	2.6	5	1.9	2
United States	1.6		1.0	
Median State	1.8	25	1.0	25

SOURCE: National Center for Education Statistics, Digest of Education Statistics, 1987, Tables 24 and 203

GENERAL FUND APPROPRIATIONS BY FUNCTION, FY 1985 - FY 1989
(thousands)

Function	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	Change FY 1985 - FY 1989		FY 1990
						$	%	
General Government (except Pay Acts)	22,360.1	24,337.8	26,036.1	31,045.3	33,820.5	11,460.4	51.3	41,397.7
Protection	30,622.7	31,098.9	31,932.5	37,089.4	46,080.7	15,458.0	50.5	43,116.6
Human Services	105,334.8	113,536.6	123,158.4	139,108.5	157,872.0	52,537.2	49.9	178,048.7
General Education (except Higher Ed)	110,439.5	121,814.7	136,191.3	163,375.4	188,414.9	77,975.4	70.6	206,029.8
Higher Education (detail on next page)	41,739.8	44,031.9	46,056.6	50,306.5	53,887.8	12,148.0	29.1	59,904.8
Environmental Conservation	8,084.7	8,948.9	9,342.6	10,189.1	14,696.3	6,611.6	81.8	12,560.2
Development and Community Affairs	5,460.0	5,231.3	5,561.4	10,190.3	34,171.0	28,711.0	525.8	8,012.2
Transportation		100.0						---
Transfer to Property Tax Relief Fund	3,200.0	2,800.0	8,300.0	8,900.0	9,500.0	6,300.0	196.9	10,000.0
Miscellaneous*	115.0	130.0	852.2	717.5		---	---	---
Debt Service	33,543.1	33,077.1	37,695.9	35,404.8	33,279.8	(263.3)	(0.8)	35,339.8
Pay Acts	3,074.4	3,524.8	6,131.6	6,050.0	5,543.0	2,468.6	80.3	6,000.0
Gramm-Rudman			1,830.0					---
TOTAL GENERAL FUND	363,974.1	388,632.0	433,088.6	492,376.8	577,266.0	213,291.9	58.6	600,409.8
All Functions Except Higher Education	322,234.3	344,600.1	387,032.0	442,070.3	523,378.2	201,143.9	62.4	540,505.0

* Miscellaneous appropriation is included in General Government

SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

GENERAL FUND APPROPRIATIONS FOR HIGHER EDUCATION AND ALL OTHER FUNCTIONS, 1985-86 TO 1988-89

	ACADEMIC YEARS				Change		
	1985-86	1986-87	1987-88	1988-89	1985-86 - 1988-89		1989-90
					$	%	
University of Vermont	22,178.9	23,415.6	25,234.6	27,039.9	4,861.0	21.9	29,603.1
Vermont ETV	1,264.8	1,023.9	1,075.0	1,121.1	(143.7)	(11.4)	1,164.5
Morgan Horse Farm	10.5	10.7	11.3	11.8	1.3	12.4	12.2
Subtotal UVM	23,454.2	24,450.2	26,320.9	28,172.8	4,718.6	20.1	30,779.8
Vermont State Colleges	11,548.7	11,937.5	13,635.0	14,089.8	2,541.1	22.0	15,970.9
Subtotal Institutions	35,002.9	36,387.7	39,955.9	42,262.6	7,259.7	20.7	46,750.7
Vermont Student Assistance Corporation	8,904.8	9,540.0	10,217.0	11,486.5	2,581.7	29.0	13,065.9
Senatorial Scholarships	60.0	60.0	60.0	60.0	0.0	0.0	---
Subtotal Student Assistance	8,964.8	9,600.0	10,277.0	11,546.5	2,581.7	28.8	13,065.9
New England Higher Education Compact	38.9	41.4	44.5	47.9	9.0	23.1	51.5
VT Higher Education Planning Commission	25.5	27.5	29.1	30.8	5.3	20.8	36.7
TOTAL HIGHER EDUCATION	44,032.1	46,056.6	50,306.5	53,887.8	9,855.7	22.4	59,904.8
Estimated Share of State Debt Service	4,425.0	4,878.6	5,172.0	5,172.0	747.0	16.9	3,954.5
TOTAL HIGHER EDUCATION PLUS ESTIMATED DEBT SERVICE	48,457.1	50,935.2	55,478.5	59,059.8	10,602.7	21.9	63,859.3
Total Appropriations, All Other Functions	344,600.2	387,032.0	442,070.3	523,378.2	178,778.0	51.9	540,505.0
(Less Estimated Higher Education Share of Debt Service)	340,175.2	382,153.4	436,898.3	518,206.2	178,031.0	52.3	536,550.5
TOTAL GENERAL FUND APPROPRIATIONS	388,632.1	433,088.6	492,376.8	577,266.1	188,634.0	48.5	600,409.8

SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1980 - FY 1984

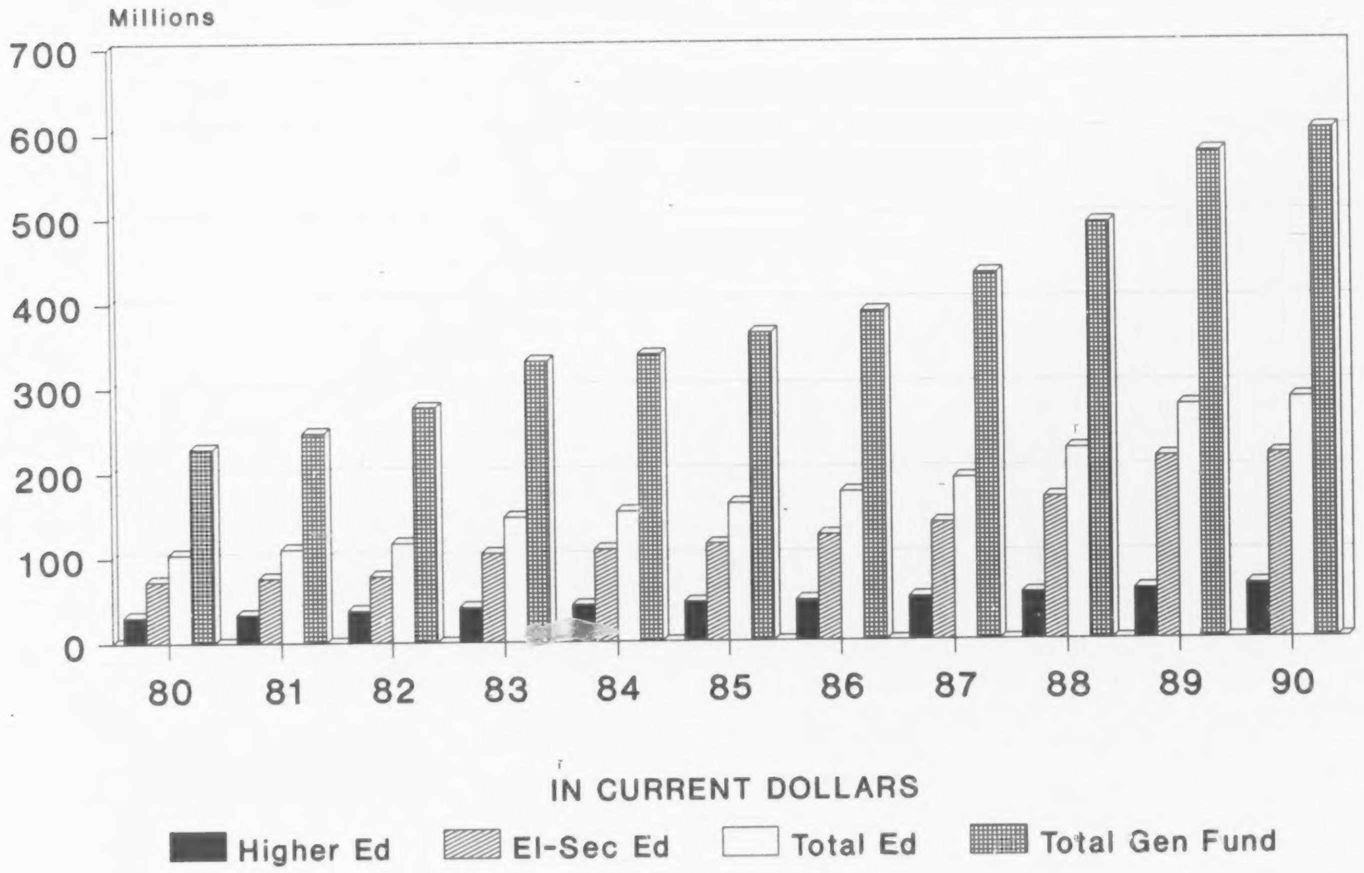
	Agency or Program	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984
	HIGHER EDUCATION					
1.	University of Vermont	14,807.0	15,799.7	17,917.1	19,742.1	20,410.1
2.	Vermont ETV	697.7	775.5	853.1	934.3	946.8
3.	Morgan Horse Farm	7.8	8.3	9.1	9.7	9.7
4.	Subtotal UVM	15,512.5	16,583.5	18,779.3	20,686.1	21,366.5
5.	Vermont State Colleges	7,325.6	7,851.8	8,785.5	9,862.7	10,196.4
6.	Vermont Student Assistance Corporation	4,489.5	5,306.2	6,212.7	7,033.4	7,920.0
7.	Senatorial Scholarships	60.0	60.0	60.0	60.0	57.9
8.	New England Higher Education Compact	31.7	34.3	35.1	35.1	36.6
9.	VT Higher Education Planning Commission	---	---	3.2	14.0	20.8
10.	TOTAL HIGHER EDUCATION	27,419.3	29,835.8	33,875.8	37,691.3	39,598.2
11.	% of Total General Fund	12.0	12.0	12.2	11.4	11.7
12.	TOTAL HIGHER ED INCL DEBT SERVICE[4]	31,010.8	33,473.4	37,853.1	41,655.4	43,726.3
13.	% of Total General Fund	13.5	13.5	13.6	12.5	12.9
14.	ELEMENTARY-SECONDARY EDUCATION					
15.	General State Aid	40,000.2	41,645.2	42,645.2	64,990.0	67,600.0
16.	Adult/Vocational Education[7]	4,040.5	3,542.4	4,262.5	4,785.1	6,128.7
17.	Special Education	10,653.6	12,110.4	13,194.3	13,777.0	14,204.9
18.	State Aid - School Building Debt	2,100.0	2,100.0	2,057.3	2,100.0	2,228.5
19.	All Other, Department of Education	1,348.9	1,951.2	2,372.2	2,701.7	1,635.0
20.	Subtotal Department of Education[5]	58,143.2	61,349.2	64,531.5	88,353.8	91,797.2
21.	Teachers Retirement System[5]	8,985.3	9,387.4	8,400.0	10,942.7	11,592.1
22.	Other Elementary-Secondary Education	---	---	---	---	---
23.	TOTAL ELEMENTARY-SECONDARY EDUCATION	67,128.5	70,736.6	72,931.5	99,296.5	103,389.3
24.	% of Total General Fund	29.3	28.6	26.3	29.9	30.5
25.	TOTAL EL-SEC ED INCL DEBT SERVICE[4]	72,775.8	76,177.1	78,507.3	104,895.1	109,033.5
26.	% of Total General Fund	31.8	30.7	28.3	31.6	32.2
27.	OTHER EDUCATION					
28.	Education Commission of the States	12.3	12.3	---	12.5	12.1
29.	Department of Libraries[5]	741.3	780.2	935.9	1,141.2	1,149.8
30.	TOTAL OTHER EDUCATION	753.6	792.5	935.9	1,153.7	1,161.9
31.	% of Total General Fund	0.3	0.3	0.3	0.3	0.3
32.	TOTAL OTHER ED INCL DEBT SERVICE[4]	772.8	811.2	954.0	1,168.8	1,176.4
33.	% of Total General Fund	0.3	0.3	0.3	0.4	0.3
34.	TOTAL EDUCATION	95,301.4	101,364.9	107,743.2	138,141.5	144,149.3
35.	% of Total General Fund	41.6	40.9	38.8	41.6	42.5
36.	TOTAL EDUCATION INCL DEBT SERVICE[4]	104,559.4	110,461.7	117,314.4	147,719.3	153,936.2
37.	% of Total General Fund	45.7	44.6	42.3	44.5	45.4
38.	TOTAL GENERAL FUND APPROPRIATIONS					
39.	FOR ALL PURPOSES[6]	228,917.6	247,756.7	277,351.6	332,013.9	339,005.8

VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1985 - FY 1989
(thousands)

	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	Change FY 1980 - FY 1989		FY 1990[8]
						$	%	
1.	21,432.7	22,178.9	23,415.6	25,234.6	27,039.9	12,232.9	82.6	29,603.1
2.	994.2	1,264.8	1,023.9	1,075.0	1,121.1	423.4	60.7	1,164.5
3.	10.0	10.5	10.7	11.3	11.8	4.0	51.3	12.2
4.	22,436.9	23,454.2	24,450.2	26,320.9	28,172.8	12,660.3	81.6	30,779.8
5.	10,789.2	11,548.7	11,937.5	13,635.0	14,089.8	6,764.2	92.3	15,970.9
6.	8,395.2	8,904.8	9,540.0	10,217.0	11,486.5	6,997.0	155.9	13,065.9
7.	60.0	60.0	60.0	60.0	60.0	0.0	0.0	---
8.	37.3	38.9	41.4	44.5	47.9	16.2	51.1	51.5
9.	21.2	25.5	27.5	29.1	30.8	---	---	36.7
10.	41,739.8	44,032.1	46,056.6	50,306.5	53,887.8	26,468.5	96.5	59,904.8
11.	11.5	11.3	10.6	10.2	9.3			10.0
12.	46,581.5	48,457.0	50,935.2	55,478.5	59,059.8	28,049.0	90.4	63,859.3
13.	12.8	12.5	11.8	11.3	10.2			10.6
14.								
15.	70,933.0	78,740.0	88,600.0	112,995.0	130,245.0	90,244.8	225.6	137,129.3
16.	6,530.2	6,795.6	7,315.4	7,797.0	8,204.2	4,163.7	103.0	10,313.9
17.	15,147.9	16,012.0	17,521.4	21,172.5	24,205.1	13,551.5	127.2	32,337.1
18.	2,075.0	2,050.0	2,050.0	5,020.0	20,000.0	17,900.0	852.4	10,500.0
19.	1,948.3	2,006.2	2,122.6	4,056.2	8,355.3	7,006.4	519.4	4,627.1
20.	96,634.4	105,603.8	117,609.4	146,020.7	191,010.4	132,867.2	228.5	194,907.4
21.	12,526.0	14,400.0	16,200.0	17,148.2	19,000.0	10,014.7	111.5	19,000.0
22.	---	---	---	---	---	---	---	---
23.	109,160.4	120,003.8	133,809.4	163,168.9	210,010.4	142,881.9	212.8	213,907.4
24.	30.0	30.9	30.9	33.1	36.4	7.1	24.1	35.6
25.	114,953.6	125,167.4	138,688.0	168,340.9	215,182.4	142,406.6	195.7	217,861.9
26.	31.6	32.2	32.0	34.2	37.3			36.3
27.								
28.	24.1	25.0	26.7	28.3	29.6	17.3	140.7	30.9
29.	1,215.0	1,750.9	1,517.2	1,608.2	1,808.1	1,066.8	143.9	1,991.4
30.	1,239.1	1,775.9	1,543.9	1,636.5	1,837.7	1,084.1	143.9	2,022.3
31.	0.3	0.5	0.4	0.3	0.3			0.3
32.	1,252.9	1,792.0	1,657.1	1,756.5	1,957.7	1,184.9	153.3	2,155.0
33.	0.3	0.5	0.4	0.4	0.3			0.4
34.	152,139.3	165,811.8	181,409.9	215,111.9	265,735.9	170,434.5	178.8	275,834.5
35.	41.8	42.7	41.9	43.7	46.0			45.9
36.	162,788.0	175,416.4	191,280.3	225,575.9	276,199.9	171,640.5	164.2	283,876.2
37.	44.7	45.1	44.2	45.8	47.8			47.3
38.								
39.	363,974.1	388,632.1	433,088.6	492,376.8	577,266.1	348,348.5	152.2	600,409.8

VT GEN FUND APPROPRIATIONS FOR EDUCATION

FY 1980 - FY 1990



Source: VT Higher Ed SOURCEBOOK

How the States Rank

	1989-90 appropriations (a)		2-year change			10-year change		
	Amount	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank
Alabama	$ 776,641,000	19	+ 16%	+ 6%	20	+ 125%	+ 34%	15
Alaska	176,023,000	40	+ 6%	− 2%	43	+ 84%	+ 9%	38
Arizona	569,982,000	23	+ 14%	+ 5%	24	+ 145%	+ 45%	9
Arkansas	301,200,000	33	+ 6%	− 3%	45	+ 78%	+ 5%	44
California	5,740,737,000	1	+ 13%	+ 4%	31	+ 104%	+ 21%	26
Colorado	504,757,000	26	+ 14%	+ 5%	25	+ 104%	+ 21%	24
Connecticut	463,796,000	28	+ 12%	+ 3%	37	+ 105%	+ 21%	23
Delaware	115,541,000	46	+ 14%	+ 5%	27	+ 117%	+ 29%	19
Florida	1,567,711,000	5	+ 15%	+ 5%	23	+ 141%	+ 43%	10
Georgia	884,669,000	13	+ 16%	+ 7%	17	+ 130%	+ 36%	13
Hawaii	292,456,000	36	+ 20%	+ 11%	9	+ 135%	+ 39%	12
Idaho	158,247,000	41	+ 14%	+ 4%	29	+ 86%	+ 10%	36
Illinois	1,675,322,000	4	+ 26%	+ 16%	4	+ 80%	+ 7%	42
Indiana	814,021,000	16	+ 16%	+ 6%	21	+ 104%	+ 21%	25
Iowa	502,293,000	27	+ 14%	+ 5%	28	+ 78%	+ 6%	43
Kansas	444,788,000	30	+ 23%	+ 13%	6	+ 86%	+ 10%	35
Kentucky	550,182,000	24	+ 11%	+ 2%	39	+ 83%	+ 9%	39
Louisiana	522,912,000	25	+ 6%	− 3%	47	+ 58%	− 6%	50
Maine	176,868,000	39	+ 25%	+ 15%	5	+ 208%	+ 83%	1
Maryland	823,349,000	14	+ 34%	+ 23%	1	+ 154%	+ 51%	5
Massachusetts	815,998,000	15	− 9%	− 16%	50	+ 159%	+ 54%	2
Michigan	1,408,008,000	8	+ 8%	− 1%	42	+ 74%	+ 3%	45
Minnesota	946,779	12	+ 16%	+ 7%	18	+ 98%	+ 17%	29
Mississippi	432,971,000	31	+ 20%	+ 10%	10	+ 85%	+ 10%	37
Missouri	603,535,000	22	+ 20%	+ 10%	11	+ 92%	+ 14%	33
Montana	109,416,000	47	+ 4%	− 4%	49	+ 81%	+ 7%	41
Nebraska	$ 290,491,000	35	+ 27%	+ 17%	3	+ 92%	+ 14%	32
Nevada	146,636,000	42	+ 30%	+ 20%	2	+ 158%	+ 53%	3
New Hampshire	74,393,000	49	+ 11%	+ 2%	38	+ 150%	+ 48%	6
New Jersey	1,142,805,000	10	+ 12%	+ 3%	36	+ 139%	+ 42%	11
New Mexico	296,412,000	34	+ 13%	+ 4%	35	+ 114%	+ 27%	20
New York	3,185,045,000	2	+ 11%	+ 2%	41	+ 106%	+ 22%	22
North Carolina	1,458,516,000	6	+ 14%	+ 4%	30	+ 151%	+ 49%	7
North Dakota	139,911,000	44	+ 21%	+ 11%	8	+ 126%	+ 34%	14
Ohio	1,427,041,000	7	+ 13%	+ 4%	34	+ 113%	+ 26%	21
Oklahoma	453,089,000	29	+ 15%	+ 6%	22	+ 98%	+ 17%	30
Oregon	395,898,000	32	+ 13%	+ 4%	32	+ 73%	+ 2%	46
Pennsylvania	1,361,361,000	9	+ 16%	+ 7%	19	+ 83%	+ 9%	40
Rhode Island	144,522,000	43	+ 13%	+ 4%	33	+ 101%	+ 19%	27
South Carolina	612,508,000	21	+ 18%	+ 8%	14	+ 91%	+ 13%	34
South Dakota	85,995,000	48	+ 17%	+ 7%	16	+ 72%	− 3%	48
Tennessee	727,449,000	20	+ 14%	+ 5%	26	+ 117%	+ 28%	18
Texas	2,624,288,000	3	+ 18%	+ 8%	13	+ 99%	+ 18%	28
Utah	272,201,000	37	+ 6%	− 3%	46	+ 96%	+ 16%	31
Vermont	59,936,000	50	+ 20%	+ 10%	12	+ 121%	+ 31%	17
Virginia	1,107,480,000	11	+ 21%	+ 11%	7	+ 149%	+ 48%	8
Washington	790,383,000	17	+ 17%	+ 8%	15	+ 155%	+ 51%	4
West Virginia	251,505,000	38	+ 6%	− 3%	44	+ 59%	− 6%	49
Wisconsin	784,141,000	18	+ 11%	+ 2%	40	+ 67%	− 1%	47
Wyoming	116,183,000	45	+ 4%	− 4%	48	+ 125%	+ 33%	16
Total U. S.	**$39,326,391,000**		**+ 14%**	**+ 5%**		**+ 106%**	**+ 22%**	

Note Percentages shown are rounded. Rankings are based on unrounded figures.

(a) Reported by Edward R. Hines of Illinois State University as state tax funds appropriated for operating expenses for higher education, for student aid, and for governing and coordinating boards. Amount of appropriations may be changed in some states because of increases or decreases in revenue. Not included are appropriations for capital outlays and money from sources other than state taxes, such as student fees. Included are appropriations for annual operating expenses even if appropriated to some other state agency for ultimate allocation to universities.

(b) Increase in appropriations for 1989-90 over 1987-88, and over 1979-80 as reported by Edward R. Hines.

(c) Two-year increase in appropriations adjusted for inflation of 8.9 per cent, as indicated by the Labor Department's Consumer Price Indexes for August, 1989, and August, 1987. Ten-year increase in appropriations adjusted for inflation of 68.8 per cent, as indicated by the Consumer Price Indexes for August, 1989 and August, 1979.

VERMONT GENERAL FUND EXPENDITURES[2] BY FUNCTION, FY 1979 - FY 1983

	Function	FY 1979[3]	FY 1980[3]	FY 1981[3]	FY 1982[3]	FY 1983
1.	GENERAL GOVERNMENT	14,520.2	15,656.7	17,377.6	15,904.7	15,835.7
2.	% of Total General Fund	6.9	6.9	7.1	5.9	5.0
3.	% Change from Prior Year	12.8	7.8	11.0	(8.5)	(0.4)
4.	PROTECTION	13,989.5	15,367.7	17,290.2	21,118.7	24,552.6
5.	% of Total General Fund	6.7	6.8	7.1	7.8	7.7
6.	% Change from Prior Year	13.6	9.9	12.5	22.1	16.3
7.	HUMAN SERVICES	63,042.3	68,560.4	78,236.5	87,591.2	95,727.1
8.	% of Total General Fund	30.1	30.4	31.9	32.2	30.0
9.	% Change from Prior Year	7.4	8.8	14.1	12.0	9.3
10.	GENERAL EDUCATION					
11.	(except Higher Education)	60,831.4	68,469.7	72,058.7	74,339.8	100,429.8
12.	% of Total General Fund	29.0	30.3	29.4	27.4	31.5
13.	% Change from Prior Year	8.1	12.6	5.2	3.2	35.1
14.	HIGHER EDUCATION	28,162.5	27,947.9	29,964.4	33,700.0	36,808.8
15.	Est.Share of State Debt Service[1]	3,279.6	3,591.5	3,637.6	3,977.2	3,964.1
16.	Total Including Debt Service	31,442.1	31,539.4	33,602.0	37,677.2	40,772.9
17.	% of Total General Fund	15.0	14.0	13.7	13.9	12.8
18.	% Change from Prior Year	19.9	0.3	6.5	12.1	8.2
19.	ENVIRONMENTAL CONSERVATION	4,816.2	5,761.1	5,796.7	7,224.1	7,855.2
20.	% of Total General Fund	2.3	2.6	2.4	2.7	2.5
21.	% Change from Prior Year	10.8	19.6	0.6	24.6	8.7
22.	DEVELOPMENT & COMMUNITY AFFAIRS	4,762.2	3,511.5	3,060.1	4,542.2	5,683.8
23.	% of Total General Fund	2.3	1.6	1.2	1.7	1.8
24.	% Change from Prior Year	(25.2)	(26.3)	(12.9)	48.4	25.1
25.	MISCELLANEOUS					
26.	(incl Manpower & Transportation)	1,349.4	6.2	5.5	2,063.6	5,173.1
27.	% of Total General Fund	0.6	0.0	0.0	0.8	1.6
28.	DEBT SERVICE	18,038.5	20,381.6	21,264.7	25,303.6	27,141.7
29.	Less Estimated Higher Education Share[1]	3,279.6	3,591.5	3,637.6	3,977.2	3,964.1
30.	Net, DEBT SERVICE except Higher Education	14,758.9	16,790.1	17,627.1	21,326.4	23,177.6
31.	% of Total General Fund	7.0	7.4	7.2	7.8	7.3
32.	% Change from Prior Year	7.4	13.8	5.0	21.0	8.7
33.	TOTAL GENERAL FUND	209,512.2	225,662.8	245,054.4	271,787.9	319,207.8
34.	% Change from Prior Year	8.8	7.7	8.6	10.9	17.4
35.	ALL FUNCTIONS EXCEPT HIGHER EDUCATION	178,070.1	194,123.4	211,452.4	234,110.7	278,434.9
36.	% Change from Prior Year	7.1	9.0	8.9	10.7	18.9

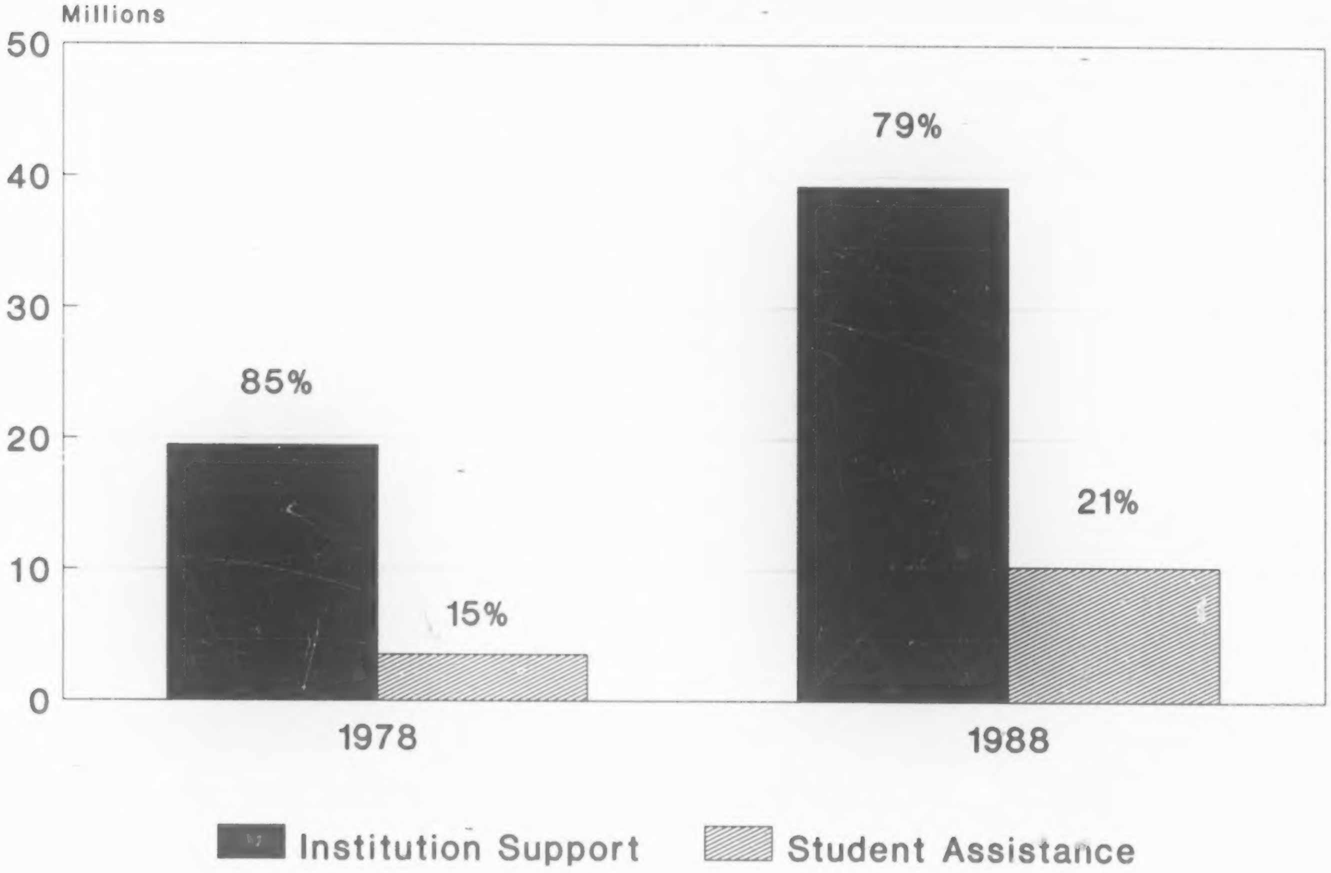
VERMONT GENERAL FUND EXPENDITURES[2] BY FUNCTION, FY 1984 - FY 1988
(thousands)

	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	Change FY 1978 - FY 1988	
1.	16,662.3	17,770.9	24,045.6	25,921.3	40,441.9	25,921.7	178.5
2.	5.0	5.0	6.2	6.1	8.3		
3.	5.2	6.7	35.3	7.8	56.0		
4.	25,568.5	27,596.5	31,540.6	33,362.7	38,121.4	24,131.9	172.5
5.	7.7	7.7	8.2	7.8	7.8		
6.	4.1	7.9	14.3	5.8	14.3		
7.	102,011.0	109,466.7	115,040.9	126,072.2	142,414.6	79,372.3	125.9
8.	30.5	30.6	29.9	29.6	29.2		
9.	6.6	7.3	5.1	9.6	13.0		
10.							
11.	105,495.9	111,123.7	120,932.9	136,305.7	163,653.8	102,822.4	169.0
12.	31.6	31.0	31.4	32.0	33.6		
13.	5.0	5.3	8.8	12.7	20.1		
14.	39,596.6	41,737.9	43,439.2	46,472.9	49,621.8	21,459.3	76.2
15.	4,128.2	4,842.6	4,780.0	5,139.4	5,472.3	2,192.7	66.9
16.	43,724.8	46,580.5	48,219.2	51,612.3	55,094.1	23,652.0	75.2
17.	13.1	13.0	12.5	12.1	11.3		
18.	7.2	6.5	3.5	7.0	6.7		
19.	8,316.9	8,391.0	8,959.9	9,410.4	10,518.4	5,702.2	118.4
20.	2.5	2.3	2.3	2.2	2.2		
21.	5.9	0.9	6.8	5.0	11.8		
22.	5,558.8	4,915.0	4,921.9	5,972.3	6,798.3	2,036.1	42.8
23.	1.7	1.4	1.3	1.4	1.4		
24.	(2.2)	(11.6)	0.1	21.3	13.8		
25.							
26.	3,377.5	3,200.0	2,990.5	9,212.0	0.0	(1,349.4)	(100.0)
27.	1.0	0.9	0.8	2.2	0.0		
28.	27,516.8	33,722.1	33,077.1	33,614.7	35,347.5	17,309.0	96.0
29.	4,128.2	4,842.6	4,780.0	5,139.4	5,472.3	2,192.7	66.9
30.	23,388.6	28,879.5	28,297.1	28,475.3	29,875.2	15,116.3	102.4
31.	7.0	8.1	7.4	6.7	6.1		
32.	0.9	23.5	(2.0)	0.6	4.9		
33.	334,104.3	357,923.8	384,948.6	426,344.2	486,917.7	277,405.5	132.4
34.	4.7	7.1	7.6	10.8	14.2		
35.	290,379.5	311,343.3	336,729.4	374,731.9	431,823.6	253,753.5	142.5
36.	4.3	7.2	8.2	11.3	15.2		

VERMONT GENERAL FUND EXPENDITURES[2] FOR EDUCATION, FY 1983 - FY 1988
(thousands)

Agency or Program	FY 1983	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	Change FY 1983 - FY 1988	
HIGHER EDUCATION							$	%
University of Vermont	19,242.4	20,410.1	21,432.7	22,078.9	23,416.0	25,225.0	5,982.6	31.1
Vermont ETV	907.3	946.8	994.2	954.8	1,023.9	1,075.0	167.7	18.5
Morgan Horse Farm	9.5	9.7	10.0	10.5	10.7	11.3	1.8	18.9
EPSCoR	---	---	---	---	300.0	---	---	---
Subtotal UVM	20,159.2	21,366.5	22,436.9	23,044.2	24,750.6	26,311.3	6,152.1	30.5
Vermont State Colleges	9,612.7	10,196.4	10,789.2	11,248.7	12,352.4	12,965.0	3,352.3	34.9
Subtotal Institutions	29,771.9	31,563.0	33,226.1	34,292.9	37,103.0	39,276.3	9,504.4	31.9
Vermont Student Assistance Corporation	6,913.4	7,920.0	8,395.2	8,904.8	9,540.0	10,217.0	3,303.6	47.8
Senatorial Scholarships	57.2	55.5	57.7	5.2	58.0	53.7	(3.5)	(6.1)
Subtotal Student Assistance	6,970.6	7,975.5	8,452.9	8,956.8	9,598.0	10,270.7	3,300.1	47.3
New England Higher Education Compact	35.1	36.6	37.3	38.9	41.4	44.5	9.4	26.8
VT Higher Education Planning Commission	18.8	21.7	21.6	24.6	28.7	30.2	11.4	60.6
TOTAL HIGHER EDUCATION	36,796.4	39,596.8	41,737.9	43,313.2	46,771.1	49,621.7	12,825.3	34.9
ELEMENTARY-SECONDARY EDUCATION								
General State Aid	64,990.0	67,555.4	70,894.5	78,597.3	88,565.0	111,885.1	46,895.1	72.2
Adult/Vocational Education	4,776.9	6,079.7	6,557.4	6,660.8	13,047.5	7,787.5	3,010.6	63.0
Special Education	13,770.0	14,224.4	15,137.3	16,006.0	34,101.1	21,195.8	7,425.8	53.9
State Aid - School Building Debt	2,096.0	2,228.3	2,068.1	2,038.7	2,150.0	4,306.0	2,210.0	105.4
All Other, Dept of Education	2,712.3	2,629.5	2,673.6	2,051.5	11,602.9	3,850.3	1,138.0	42.0
Subtotal Department of Education	88,345.2	92,717.3	97,330.9	105,354.3	149,466.5	149,024.7	60,679.5	68.7
Teacher Retirement System	10,942.7	11,592.1	12,566.0	14,400.0	17,149.8	17,148.2	6,205.5	56.7
Other Elementary-Secondary Education	---	---	---	---	---	---	---	---
TOTAL ELEMENTARY-SECONDARY EDUCATION	99,287.9	104,309.4	109,896.9	119,754.3	166,616.3	166,172.9	66,885.0	67.4
OTHER EDUCATION								
Education Commission of the States	12.5	12.1	24.1	25.0	26.7	28.3	---	---
Department of Libraries	1,141.9	1,174.8	1,202.8	1,279.5	1,934.9	1,758.5	616.6	54.0
TOTAL OTHER EDUCATION	1,154.4	1,186.9	1,226.9	1,304.5	1,961.6	1,786.8	632.4	54.8
TOTAL EDUCATION	137,238.7	145,093.1	152,861.7	164,372.0	215,349.0	217,581.4	80,342.7	58.5
TOTAL GENERAL FUND EXPENDITURES - ALL PURPOSES	319,207.9	334,104.3	357,923.8	415,725.8	438,774.5	486,917.7	167,709.8	52.5

VT GENERAL FUND EXPENDITURES
HIGHER EDUCATION FY78 - FY88



Source: VT Higher Education SOURCEBOOKS

FACTORS IN STATE SUPPORT OF PUBLIC HIGHER EDUCATION IN VERMONT

	#1 HS Grads Per 1,000 Pop.	#2 FTE Public Students Per HS Grad	#3 Annual FTE Public Students Per 1,000 Pop. (#1x#2)	#4 Tax Capacity Dollars Per Capita	#5 Tax Effort Percent	#6 Tax Revenue Per Capita (#4x#5)	#7 Public Higher Education Approp. as a Percent of Tax Revenue
1977-78	15.8	1.80	28.5	$ 669	108.8%	$ 728	4.5%
1979-80	15.9	1.72	27.4	$ 726	103.6%	$ 752	4.8%
1980-81	15.7	1.78	27.9	$ 740	109.5%	$ 810	4.8%
1981-82	15.2	1.82	27.7	$ 803	104.2%	$ 837	5.1%
1982-83	14.2	1.90	27.1	$ 864	105.2%	$ 909	5.0%
1983-84	14.4	1.92	27.6	$ 986	102.5%	$1,011	4.9%
1984-85	13.7	1.98	27.2	$1,102	95.3%	$1,050	4.9%
1985-86	13.0	2.11	27.5	$1,264	92.5%	$1,170	4.6%
1986-87	12.7	2.15	27.3	$1,368	92.8%	$1,269	4.2%
1987-88	11.0	2.48	27.4	$1,457	92.9%	$1,353	4.1%
1988-89	12.1	2.30	27.8	$1,623	91.4%	$1,484	4.4%

	#8 Education Appropriations Per Student (#6x#7/#3)	#9 Res-Ag-Med Percent of Total Approp.	#10 Tuition as a Percent of Appropriation	#11 Estimated Tuition Dollars Per Student (#8x#10/(1-#10)	#12 Appropriations & Est. Tuition Per Student (#8+#11)	#13 Potential Tax Revenues Per Student (#4/#1x#2)	#14 Collective Financial Actions (#5x#7/(1-#10)
1977-78	$1,145	25.8%	60.6%	$1,760	$2,905	$23,508	12.4%
1979-80	$1,325	27.3%	62.3%	$2,190	$3,515	$26,465	13.3%
1980-81	$1,402	25.8%	62.9%	$2,380	$3,782	$26,523	14.3%
1981-82	$15,46	27.0%	63.1%	$2,639	$4,185	$29,019	14.4%
1982-83	$1,673	28.2%	64.3%	$3,018	$4,691	$31,894	14.7%
1983-84	$1,806	27.1%	64.7%	$3,303	$5,109	$35,764	14.3%
1984-85	$1,905	27.1%	65.0%	$3,545	$5,450	$40,546	13.4%
1985-86	$1,958	26.7%	67.1%	$3,993	$5,951	$46,042	12.9%
1986-87	$1,959	29.0%	70.0%	$4,563	$6,522	$50,151	13.0%
1987-88	$2,018	29.6%	70.9%	$4,927	$6,945	$53,186	13.1%
1988-89	$2,337	20.2%	70.1%	$5,491	$7,828	$58,463	13.4%

SOURCE: State Profiles: Financing Public Higher Education 1978 to 1989

VERMONT GENERAL FUND BONDS FOR CAPITAL CONSTRUCTION BY MAJOR CATEGORY, 1977 - 1989

Category	Bonds Issued
Education	
Public Schools	$41,772,200.00
% of Total	14.1
Libraries	60,000.00
% of Total	0.0
University of Vermont	20,990,000.00
% of Total	7.1
Vermont State Colleges	19,752,500.00
% of Total	6.7
Vermont ETV	1,630,000.00
% of Total	0.6
Subtotal, Education	84,204,700.00
% of Total	28.5
State Buildings	85,680,500.00
% of Total	29.0
Sewage and Water Treatment	75,673,000.00
% of Total	25.6
Parks, Recreation, Historic Sites	14,155,470.00
% of Total	4.8
All Other (Industrial Bldg Authority, Railways, Hospitals, Veterans' Home, Private Institutions, etc.)	35,789,580.00
% of Total	12.1
TOTAL	$295,503,250.00
	100.0

SOURCE: Reports of Finance and Capital Bonding Acts, 1977-1989

STATE SUPPORT FOR HIGHER EDUCATION CAPITAL CONSTRUCTION
1986 - 1989

SUMMARY OF BOND ACT AUTHORIZATIONS

University of Vermont	$8,000,000.00
Vermont ETV	1,200,000.00
Vermont State Colleges	9,378,000.00
TOTAL HIGHER EDUCATION	$18,578,000.00

Detail, UNIVERSITY OF VERMONT

Authorized in 1986:	
Second phase of Votey Building - construction of an addition	2,000,000.00
Authorized in 1987:	
Complete renovation of the Hills Agricultural Bldg.	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1988:	
Phase one renovation of Gutterson Fieldhouse and Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1989:	
Second phase of renovation of Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
TOTAL UNIVERSITY OF VERMONT	$8,000,000.00

* Not included in UVM total -- not for benefit of UVM

Detail, VERMONT STATE COLLEGES

Authorized in 1986:	
Replacement of Johnson State College Library Roof, Walkway Lighting at Johnson and Castleton State, Electrical System Upgrading at Johnson and Lyndon State Colleges, Telecommunications Replacement/Academic Equipment Enhancement/Phase III of Academic Facilities at Vermont Technical College, Phase II of Harvey Academic Center Renovations at Lyndon State College, Concrete Repairs and Steam Line Repairs at Johnson State College	1,570,000.00
Authorized in 1987:	
Purchase of a 350 acre farm, Vail Hall roof replacement at Lyndon State College, Energy conservation improvement at VT Technical College, Phase III of academic facilities renovations at VTC, Telecommunications classroom at VTC, Energy conservation window replacements at Johnson State College, Phase II upgrading electrical system at Johnson State College, Analyze & develop solution to brick problem at Johnson State College, Life safety regulation compliance at all campuses, Design of health and physical education facilities at all campuses, Athletic field grading and drainage at Lyndon State College, Multi-purpose livestock building at VTC	1,808,000.00
Authorized in 1988:	
First phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
Authorized in 1989:	
Second phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
TOTAL VERMONT STATE COLLEGES	9,378,000.00

TUITION/FEES CHARGES AT VERMONT INSTITUTIONS

FY82 - FY90

	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	CHANGE FY82-FY90 $	CHANGE FY82-FY90 %
PUBLIC INSTITUTIONS											
Castleton State College	$ 1,477	$ 1,640	$ 1,843	$ 2,024	$ 2,182	$ 2,326	$ 2,427	$ 2,616	$ 2,848	$ 1,371	92.8%
Community College of Vermont	760	828	910	1,030	1,101	1,232	1,304	1,424	1,530	770	101.3
Johnson State College	1,450	1,640	1,843	2,024	2,182	2,326	2,427	2,616	2,848	1,398	96.4
Lyndon State College	1,465	1,622	1,843	2,024	2,182	2,326	2,427	2,616	2,848	1,383	94.4
University of Vermont	2,089	2,476	2,622	2,795	2,938	3,208	3,432	3,722	3,986	1,897	90.8
Vermont Technical College	1,709	1,914	2,154	2,423	2,610	2,734	2,909	3,093	3,364	1,655	96.8
Fanny Allen School of Nursing	765	961	1,555	1,660	1,850	2,199	2,700	2,615	2,762	1,997	261.1
Putnam Memorial Hospital School	765	961	1,555	1,660	1,850	2,194	2,700	2,603	2,762	1,997	261.1
Thompson School of Nursing	765	961	1,555	1,660	1,850	2,200	2,700	2,618	2,762	1,997	261.1
INDEPENDENT INSTITUTIONS											
Bennington College	8,260	9,620	10,750	11,770	12,830	13,970	14,850	15,670	16,495	8,235	99.7
Burlington College	3,166	3,466	3,766	4,071	4,365	4,665	4,965	5,420	5,880	2,714	85.7
Champlain College	3,250	3,595	3,950	4,230	4,485	4,795	5,095	5,500	5,950	2,700	83.1
College of St. Joseph	3,380	3,815	4,040	4,330	4,742	4,700	5,000	5,450	6,385	3,005	88.9
Goddard, On-Campus	6,500	6,500	6,500	6,930	6,930	7,450	8,132	9,798	10,386	3,886	- 59.8
Green Mountain College	4,680	5,255	5,505	5,633	5,741	5,962	6,355	6,775	7,025	2,345	50.1
Marlboro College	5,900	6,900	7,730	8,330	9,005	9,725	10,530	12,545	13,510	7,610	129.0
Middlebury College	7,950	8,450	9,221	9,838	10,503	11,245	11,950	13,150	15,084	7,134	89.7
Norwich University	5,300	5,650	7,000	7,600	8,317	8,600	9,200	10,050	11,000	5,700	107.6
St. Michael's College	4,680	5,505	5,991	6,370	6,874	7,290	7,720	8,285	9,110	4,430	94.7
School for International Training	5,150	5,771	6,215	6,548	6,531	6,609	7,000	7,420	8,257	3,107	60.3
Southern Vermont College	3,000	3,450	3,480	3,630	3,810	3,990	4,600	4,950	6,000	3,000	100.0
Sterling College	4,500	5,000	5,200	5,500	5,700	6,300	7,900	8,900	9,245	4,745	105.4
Trinity College	3,650	4,195	4,705	5,155	5,635	6,025	6,430	7,200	8,040	4,390	120.3
Vermont College	4,550	4,650	5,700	6,500	7,119	8,600	9,200	10,050	11,000	6,450	141.8
Vermont Law School	4,950	5,750	6,300	6 800	7,200	7,750	8,400	9,250	10,600	5,650	114.1
Woodbury College	2,950	3,230	3,250	3 250	3,600	3,995	4,540	5,300	5,900	2,950	100.0
PROPRIETARY INSTITUTIONS											
New England Culinary Institute	N/A	N/A	7,346	7,796	8,322	8,738	9,285	9,970	10,880	N/A	N/A
O'Briens School of Cosmetology	2,150	2,150	2,350	3,500	3,650	4,000	4,000	4,000	4,000	1,850	86.1
Rutland Hospital School	N/A	N/A	N/A	25	800	525	525	500	525	N/A	N/A
Vermont College of Cosmetology	2,450	2,700	3,000	3,800	4,000	4,400	4,600	4,800	4,300	1,850	75.5
U.S. School of Professional Paperhanging	2,313	2,312	2,312	2,395	2,395	2,500	2,695	2,695	2,795	482	20.8

SOURCE: VSAC Grant Files
Updated: May 1, 1989

TUITION/FEES, ROOM AND BOARD CHARGES(1)
AT VERMONT INSTITUTIONS
FY82 - FY90

	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	CHANGE FY82-FY90 $	 %
PUBLIC INSTITUTIONS											
Castleton State College	$ 3,850	$ 4,250	$ 4,600	$ 4,900	$ 5,200	$ 5,550	$ 5,800	$ 6,300	$ 6,780	$ 2,930	76.1%
Community College of Vermont(2)											
Johnson State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,780	2,930	76.1
Lyndon State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,780	2,930	76.1
University of Vermont	4,600	5,350	5,650	6,000	6,250	6,650	7,050	7,550	8,060	3,460	75.2
Vermont Technical College	4,100	4,550	4,900	5,300	5,650	5,950	6,300	6,750	7,290	3,190	77.8
Fanny Allen School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
Putnam Memorial Hospital School	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
Thompson School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
INDEPENDENT INSTITUTIONS											
Bennington College	10,550	12,150	13,500	14,650	15,800	16,950	18,000	19,000	19,980	9,430	89.4
Burlington College	5,700	6,350	6,800	7,250	7,700	8,100	8,600	9,250	9,960	4,260	74.7
Champlain College	5,550	6,250	6,950	7,450	7,850	8,350	8,900	9,500	10,240	4,690	84.5
College of St. Joseph	5,400	6,100	6,500	6,950	7,500	7,450	7,900	8,650	9,940	4,540	84.1
Goddard, On-Campus	9,000	8,700	8,900	9,500	9,500	10,000	10,950	13,150	13,960	4,960	55.1
Green Mountain College	7,600	8,400	8,650	8,850	9,000	9,350	10,000	10,700	11,340	3,740	49.2
Marlboro College	8,500	9,600	10,600	11,450	12,350	13,350	14,450	16,700	17,980	9,480	111.5
Middlebury College	9,300	10,850	11,850	12,650	13,550	14,600	15,500	17,000	19,160	9,860	106.0
Norwich University	7,650	8,700	9,500	10,100	11,050	11,800	12,800	14,000	15,300	7,650	100.0
St. Michael's College	6,850	7,850	8,500	9,000	9,650	10,350	11,000	11,850	12,990	6,140	89.6
School for International Training	7,700	8,300	8,600	8,850	8,950	9,300	9,800	10,100	11,100	3,400	44.2
Southern Vermont College	5,500	6,250	6,100	6,250	6,550	6,850	7,650	8,100	9,280	3,780	68.7
Sterling College	6,850	7,550	7,900	8,300	8,500	9,400	11,500	12,500	13,050	6,200	90.5
Trinity College	5,850	6,700	7,350	8,000	8,700	9,300	9,900	11,050	12,180	6,330	108.2
Vermont College	6,900	7,700	8,400	9,000	9,850	11,800	12,800	14,000	15,300	8,400	121.7
Vermont Law School(2)											
Woodbury College(2)											
PROPRIETARY INSTITUTIONS											
New England Culinary Institute	N/A	N/A	8,900	10,000	9,500	10,000	12,950	14,300	15,310	N/A	N/A
O'Briens School of Cosmetology	4,600	4,800	5,200	6,550	6,900	7,350	7,500	7,700	7,900	3,300	71.7
Rutland Hospital School	N/A	N/A	N/A	3,075	4,050	3,900	4,900	5,400	5,730	N/A	N/A
Vermont College of Cosmetology	4,900	5,350	5,850	6,850	7,250	7,750	8,100	8,500	8,630	3,730	76.1
U.S. School of Professional Paperhanging	2,900	2,900	2,900	3,200	3,300	3,450	3,650	3,700	3,880	980	33.8

NOTE: (1) Charges are rounded to the nearest $50.
(2) These schools are non-campus based, therefore do not provide room and board.

SOURCE: Vermont Student Assistance Corporation
Updated: May 1, 1989

STATE COLLEGES
Resident Undergraduate Tuition and/or Required Fees

	1984-85	1985-86	1986-87	1987-88	1988-89
Alabama	1075	1112	1218	1269	1308
Arizona	950	990	1136	1196	1278
Arkansas	798	828	909	1083	1130
California	667[2]	673	687	769	829
Colorado	1029	1111	1214	1269	1343
Connecticut	1113	1147	1241	1329	1496
Florida[1]	743[2]	775	812	1108	1160
Georgia	1039	1153	1259	1335	1385
Idaho	1009	1049	1037[2]	1049	1090
Illinois	1336	1424	1515	1704	1959
Indiana	1459	1548	1656	1764	1875
Iowa	1184	1242	1324	1548	1690
Kansas	1010	1142	1202	1243	1299
Kentucky	898	954	1024	1145	1190
Louisiana	835	1062	1128	1309	1474
Maine	1453	1453	1463	1520	1632
Maryland	1413	1563	1660	1780	1942
Massachusetts	1188	1259	1266	1299	1469
Michigan	1476	1540	1578	1675	1848
Minnesota	1402	1519	1583	1617	1669
Mississippi	1043	1180	1519	1595	1595
Missouri	840	958	1066	1218	1424
Montana	810	944	1146	1146	1146
Nebraska	958	1006	1084	1160	1265
Nevada	1080	1080	1080	1080	1200
New Hampshire	1720	1826	1909	2000	2336
New Jersey	1450	1591	1742	1881	2069
New Mexico	600	689	839	848	904
New York	1475	1472[2]	1437[2]	1478	1469
North Carolina	736	759	797	847	870
North Dakota	913	1031	1125	1226	1281
Ohio	1689	1756	1826	1989	2194
Oklahoma	601	604	652	790	1031
Oregon	1408	1458	1468	1521	1576
Pennsylvania	1736	1793	1882	2039	2333
Rhode Island	1162	1234	1298	1392	1579
South Carolina	1020	1020	1100	1340	1400
South Dakota	1217	1324	1447	1499	1558
Tennessee	833	911	1054	1129	1188
Texas	477	741	886	886	885
Utah	876	951	1069	1095	1200
Vermont	2025	2164	2354	2482	2711
Virginia	1731	1877	2077	2215	2366
Washington	1017	1212	1212	1272	1317
West Virginia	817	863	924	1008	1008
Wisconsin	1206	1304	1437	1564	1631
46 State Average	1120	1202	1290	1385	1491
Vermont Rank	1	1	1	1	1
VT % of 46 State Average	181%	180%	182%	179%	182%

Average of lower division and upper division fees.

Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, January 1989 - State of Washington, Higher Education Coordinating Board

STATE COLLEGES
Nonresident Undergraduate Tuition and/or Required Fees

	1984-85	1985-86	1986-87	1987-88	1988-89
Alabama	1607	1667	1802	1840	1883
Arizona	3450	3544	3976	4357	4601
Arkansas	1427	1740	1944	2005	2340
California	4177	4453	4917	5179	5509
Colorado	3519	3614	3585[2]	3789	3995
Connecticut	2933	2967	3201	3469	3826
Florida[1]	2693	2822	3142	3403	3590
Georgia	2746	3073	3341	3539	3674
Idaho	2909	2949	2937[2]	2949	2990
Illinois	3318	3517	3732	4252	4987
Indiana	3388	3596	3856	4109	4372
Iowa	2700	2998	3194	3880	4346
Kansas	2195	2475	2617	2903	3167
Kentucky	2558	2724	2904	3237	3361
Louisiana	1520	1942	2164	2738	2762
Maine	3670	3670	3680	3740	3852
Maryland	2567	2808	3012	3233	3498
Massachusetts	3266	3548	3522[2]	3537	4032
Michigan	3551	3602	3760	4031	4418
Minnesota	2610	2619	2417[2]	2469	2546
Mississippi	2119	2362	2701	2777	2777
Missouri	1625	1841	2067	2320	2735
Montana	2142	2348	2604	2604	2604
Nebraska	1513	1629	1706	1790	1955
Nevada	3280	3280	3280	3280	3400
New Hampshire	4070	4377	4634	5000	5386
New Jersey	2221	2437	2582	2742	3001
New Mexico	2156	2889	3464	3478	3802
New York	3200	3322	3331	3328[2]	4069
North Carolina	3232	3537	3966	4262	4615
North Dakota	1630	1919	2193	2558	2961
Ohio	3606	3785	3978	4344	4794
Oklahoma	1633	1636	1823	2250	2659
Oregon	3281	3388	3398	3509	3623
Pennsylvania	2914	3061	3278	3475	3751
Rhode Island	3494	3614	3752	3892	4129
South Carolina	2040	2040	2200	2680	2800
South Dakota	2207	2366	2557	2654	2464[2]
Tennessee	2800	3078	3485	3733	3923
Texas	1557	3888	4006	4005	4004
Utah	2367	2574	2876	2958	3219
Vermont	4185	4476	4754	5080	5495
Virginia	2933	3166	3521	3810	4354
Washington	3486	4206	4206	4425	4584
West Virginia	2245	2356	2472	2559	2630
Wisconsin	3688	3937	4240	4445	4713
46 State Average	2748	2997	3191	3405	3656
Vermont Rank	1	1	2	2	2
VT % of 46 State Average	152%	149%	149%	149%	150%

[1] Average of lower division and upper division fees.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, January 1989 - State of Washington, Higher Education Coordinating Board

STATE UNIVERSITIES

Resident Undergraduate Tuition and/or Required Fees

	1984-85	1985-86	1986-87	1987-88	1988-89
Alabama	1206	1254	1304	1572	1642
Alaska	958	1092	1280	1298	912[2]
Arizona	950	990	1136	1196	1278
Arkansas	930	930	1030	1230	1300
California	1346[2]	1347	1347	1473	1537
Colorado	1453	1617	1779	1861	1924
Connecticut	1657	1801	1941	2133	2293
Delaware	1799	2100	2205	2501	2738
Florida[1]	743[2]	775	812	1108	1160
Georgia	1407	1554	1662	1770	1839
Hawaii	910	910	1000	1090	1227
Idaho	970	1010	1040	1042	1048
Illinois	1855	1967	2083	2365	2839
Indiana	1534	1660	1760	1857	2038
Iowa	1242	1304	1390	1564	1706
Kansas	1148	1230	1290	1325	1379
Kentucky	1124	1228	1332	1412	1540
Louisiana	974	1274	1724	1724	1834
Maine	1545	1550	1565	1846	1936
Maryland	1410	1496	1601	1740	1906
Massachusetts	1684	1955	2046	2006[2]	2467
Michigan	2350	2359	2695	2828	3170
Minnesota	1992	2109	2205	2331	2459
Mississippi	1401	1517	1727	1780	1790
Missouri	1411	1457	1492	1669	1774
Montana	936	1059	1227	1238	1250
Nebraska	1331	1512	1520	1565	1703
Nevada	1080	1080	1080	1080	1200
New Hampshire	2356	2500	2529	2754	2767
New Jersey	1878	2155	2278	2573	2752
New Mexico	816	896	1020	1152	1272
New York	1475	1472	1464[2]	1474	1490
North Carolina	773	794	820	845	876
North Dakota	1080	1167	1266	1412	1472
Ohio	1641	1704	1704	1890	2040
Oklahoma	858	858	921	1087	1317
Oregon	1442	1487	1487	1555	1649
Pennsylvania	2562	2760	2996	3292	3610
Rhode Island	1847	1873	1980	2090	2199
South Carolina	1440	1608	2028	2028	2228
South Dakota	1236	1432	1542	1631	1709
Tennessee	966	1092	1287	1368	1430
Texas	462	655	885	876[2]	874
Utah	1167	1335	1400	1437	1644
Vermont	2793	2948	3208	3432	3726
Virginia	1826	2036	2238	2366	2526
Washington	1308	1605	1605	1731	1797
West Virginia	1160	1160	1260	1366	1425
Wisconsin	1278	1390	1570	1737	1856
Wyoming	721	721	778	778	833
50 State Average	1369	1476	1591	1710	1828
Vermont Rank	1	1	1	1	1
VT % of 50 State Average	204%	200%	202%	201%	204%

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[1] Average of lower division and upper division charges.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, January 1989 - State of Washington, Higher Education Coordinating Board

STATE UNIVERSITIES
Nonresident Undergraduate Tuition and/or Required Fees

	1984-85	1985-86	1986-87	1987-88	1988-89
Alabama	2586	2690	2798	3488	4056
Alaska	2158	2532	2840	2858	2736[2]
Arizona	3700	3844	4260	4628	4866
Arkansas	2190	2190	2542	3050	3200
California	4910	5163	5433	5763	6037
Colorado	5535	5955	6559	7153	7802
Connecticut	4593	5021	5561	6033	6233
Delaware	4389	4800	5200	5916	6478
Florida[1]	2693	2822	3142	3539	3590
Georgia	3669	4098	4422	4689	4875
Hawaii	3120	3120	3430	3740	3777
Idaho	2970	3010	3040	3042	3048
Illinois	4589	4841	5141	5851	6625
Indiana	4294	4577	4850	5116	5599
Iowa	3450	3830	4080	4900	5488
Kansas	2828	3034	3200	3495	3809
Kentucky	3202	3518	3812	4052	4260
Louisiana	2474	3274	4124	4524	5034
Maine	4596	4601	4616	4906	4996
Maryland	3962	4202	4477	4846	5292
Massachusetts	4508	4979	5070	5030[2]	5899
Michigan	7036	7595	8099	9152	10386
Minnesota	4959	5239	5026[2]	5385	5680
Mississippi	2477	2699	2909	2962	2972
Missouri	3987	4215	4312	4803	5095
Montana	2628	2823	3045	3056	3068
Nebraska	3281	3770	3778	3867	4201
Nevada	3280	3280	3280	3280	3400
New Hampshire	5926	6370	6799	7334	7947
New Jersey	3409	3961	4189	4769	5104
New Mexico	2784	3056	3702	4374	4572
New York	3200	3322	3314[2]	3324	4090
North Carolina	3393	3714	4160	4447	4830
North Dakota	1986	2160	2460	2906	3356
Ohio	4251	4416	4416	4980	5628
Oklahoma	2484	2484	2727	3328	3889
Oregon	4067	4190	4190	4340	4517
Pennsylvania	5146	5544	6018	6610	7248
Rhode Island	5323	5445	5666	5897	6125
South Carolina	2970	3288	4148	4148	4848
South Dakota	2406	2670	2862	2996	3074
Tennessee	2940	3246	3720	3972	4164
Texas	1542	3465	4005	3996[2]	3994
Utah	3330	3693	4027	4146	4575
Vermont	7003	7706	8478	9300	10776
Virginia	4336	4886	5468	5796	6336
Washington	3624	4461	4461	4809	4998
West Virginia	3140	3140	3240	3346	3605
Wisconsin	4190	4458	4914	5188	5638
Wyoming	2231	2231	2442	2442	2605
50 State Average	3675	3993	4289	4631	5008
Vermont Rank	2	1	1	1	1
VT % of 50 State Average	191%	193%	198%	201%	215%

[1] Average of lower division and upper division fees.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, January 1989 State of Washington, Higher Education Coordinating Board

Major Financial Aid Programs

	Programs	Who Is Eligible to Apply?	How Much Are Awards?	How Are They Awarded?	How to Apply?
GRANTS	Vermont Incentive Grants	Any full-time undergraduate Vermont resident who plans to attend or is enrolled in an approved post-high school institution in a degree program and has not already received a Bachelor's Degree is eligible. Incentive Grants are available for Vermonters enrolled at the University of Vermont College of Medicine or enrolled in Doctor of Veterinary Medicine programs at accredited schools of Veterinary Medicine.	For the 1988-89 college year, VSAC Incentive Grants range from $200 to $3,800, depending on the expected family contribution and Pell Grant eligibility, and are awarded to eligible students attending Vermont public or out-of-state institutions. For students attending Vermont private institutions, up to $1,200 additional funding is available.	Based upon financial need. PLEASE NOTE: The Vermont Incentive Grant priority date is March 1st. However, applicants applying after March 1st will be considered for grants if funds become available. Be sure to check college catalogs for application deadlines.	STEP #1 Obtain and complete a "Financial Aid Packet for Vermont Students" from your high school guidance office, college financial aid office, or by calling VSAC toll-free within Vermont at 1-800-642-3177 (in the Burlington area, call 655-9602). STEP #2 If you are applying to out-of-state colleges, consult the college catalog for financial aid deadlines and forms that may be required in addition to the above packet.
	Vermont Part-Time Student Grants	Any Vermont resident who is accepted or enrolled in a degree, diploma, or certificate program at the undergraduate level. Applicants must be taking fewer than twelve credits per semester and not yet have received a Bachelor's Degree.	Awards vary depending on credit hours taken.	Based upon financial need.	Applications are available from VSAC or the college financial aid office. 1988-89 applications should be received no later than January 31, 1989.
	Vermont Non-Degree Student Grant Program	Any Vermont resident enrolled in any non-degree course that will improve employability or encourage further study.	Full tuition, up to $200 for one course per semester.	Based upon financial need.	Applications are available at Vermont Job Service offices, Vermont colleges, or by calling VSAC.
LOANS	Vermont Stafford Student Loans (SSL, formerly Vermont Guaranteed Student Loan)	Any undergraduate or graduate student who is enrolled or has been accepted for enrollment as at least a half-time student.	Eligible undergraduate students may borrow up to $2,625 per year for the first two years: $4,000 for the third, fourth and fifth years. Total outstanding loans may not exceed $17,250. Graduate students may borrow up to $7,500 per year: total outstanding loans may not exceed $54,750 including loans received for undergraduate study.	Disbursed by participating lenders or VSAC Secondary Market. All borrowers will be required to demonstrate financial need. The initial interest rate is 8% for new borrowers.	Applications are available at all participating Vermont lending institutions (banks, credit unions, savings and loan associations), college financial aid offices, or by calling VSAC toll-free at 1-800-642-3177 (in the Burlington area, call 655-9602).

Major Financial Aid Programs

	Programs	Who Is Eligible to Apply?	How Much Are Awards?	How Are They Awarded?	How to Apply?
LOANS	Vermont PLUS Loans (Supplemental Loans for Parents)	Parents of dependent students. PLUS Loans are intended to be used as a supplement to SSL because interest rates are higher than SSL and repayment begins immediately.	Parents: $4,000 per academic year for each dependent student enrolled at least half-time: $20,000 maximum aggregate amount for each student. PLUS loans may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Disbursed by participating lenders or VSAC Secondary Market. Borrowers may be required to meet established credit standards. The interest rate is variable with a maximum of 12%.	Applications are available at all participating Vermont lending institutions (banks, credit unions, savings and loan associations), college financial aid offices, or by calling VSAC toll-free at 1-800-642-3177 (in the Burlington area, call 655-9602).
	Vermont SLS Loans (Supplemental Loans for Students)	Any independent undergraduate or graduate student who is enrolled or has been accepted for enrollment as at least a half-time student.	Eligible independent students may borrow up to $4,000 annually: $20,000 maximum aggregate amount. A SLS Loan may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Disbursed by participating lenders or VSAC Secondary Market. The interest rate is variable with a maximum of 12%.	
	Vermont EXTRA Loans (Supplemental)	Students or the parents of a student enrolled in a Vermont postsecondary school or Vermont residents attending out-of-state schools. Borrowers must meet established credit standards.	An EXTRA Loan may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded	Disbursed by VSAC's Secondary Loan Market. Interest rate is variable.	Applications are available at VSAC's Secondary Market: P.O. Box C-999, Champlain Mill, Winooski, VT 05404-0999. Call toll-free in Vermont at 1-800-448-5511 or in the Burlington area, call 655-7042.
FEDERAL PROGRAMS	Federal Programs — Pell Grants	Any undergraduate student who plans to attend or is enrolled in an approved post-high school institution in a degree program in at least half-time study and who has not already received a Bachelor's Degree is eligible.	The amount of a grant is based on a Federal formula that applies to all students. The grant award varies annually.	Based upon financial need.	
College Based	Supplemental Educational Opportunity Grants (SEOG)		The maximum award allowable is $4,000 per year.	Based upon financial need.	
	Perkins Loans (formerly NDSL)	Any undergraduate or graduate student who plans to attend or is enrolled in an approved post-high school institution in a degree program in at least half-time study is eligible.	Total loans may not exceed $9,000 for the period of undergraduate study at 5% simple interest. Availability depends on college attended.	Based upon financial need.	
	College Work-study Programs (CWSP)		Depends upon the number of hours the student works.	Based upon financial need.	
	Local Scholarships	Consult your local high school guidance counselor for further information. Pick up a copy of VSAC's "PRIVATELY SPONSORED SCHOLARSHIPS AVAILABLE TO VERMONTERS."			

VSAC GUARANTEED STUDENT LOAN RECIPIENTS

AND

VSAC GRANT RECIPIENTS BY INCOME

FY1988

INCOME[1]	VSAC LOANS			VSAC GRANTS[2]		
	#	% OF LOANS	% OF DOLLARS	#	% OF GRANTS	% OF DOLLARS
\$ 0 - \$ 5,000	1,661	20.4%	22.7%	2,217	22.0%	16.8%
\$ 5,001 - \$10,000	1,119	13.7	14.1	1,229	12.2	14.1
\$10,001 - \$15,000	917	11.3	11.7	1,139	11.3	13.8
\$15,001 - \$20,000	706	8.7	8.4	997	9.9	13.8
\$20,001 - \$25,000	691	8.5	8.2	907	9.0	12.5
\$25,001 - \$30,000	728	8.9	8.3	936	9.3	11.5
\$30,001 - \$35,000	616	7.6	7.1	827	8.2	7.9
\$35,000 - \$40,000	505	6.2	5.6	670	6.6	4.3
\$40,001 - \$50,000	679	8.3	7.7	736	7.3	3.5
\$50,001 - \$60,000	316	3.9	3.7	285	2.8	1.2
Greater Than \$60,000	201	2.5	2.5	137	1.4	0.5
TOTAL	8,140	100.0%	100.0%	10,080	100.0%	100.0%

NOTE: (1) Adjusted Gross Income. Higher income recipients generally have two or more children in college.

(2) Implementation of the Equal Opportunity Funding Model (EOF), developed by VSAC for uniform distribution of State Incentive Grant Funds, incorporated a methodology which provides VSAC with the capability of "capturing" the federal Pell Grant dollars in its Incentive Grant awarding process. Pell Grants serve low-income students first; therefore, VSAC is able to fund more middle-income families as lower-income families receive Pell assistance.

VSAC GRANTS BY ENROLLMENT STATUS AND INSTITUTION ATTENDED

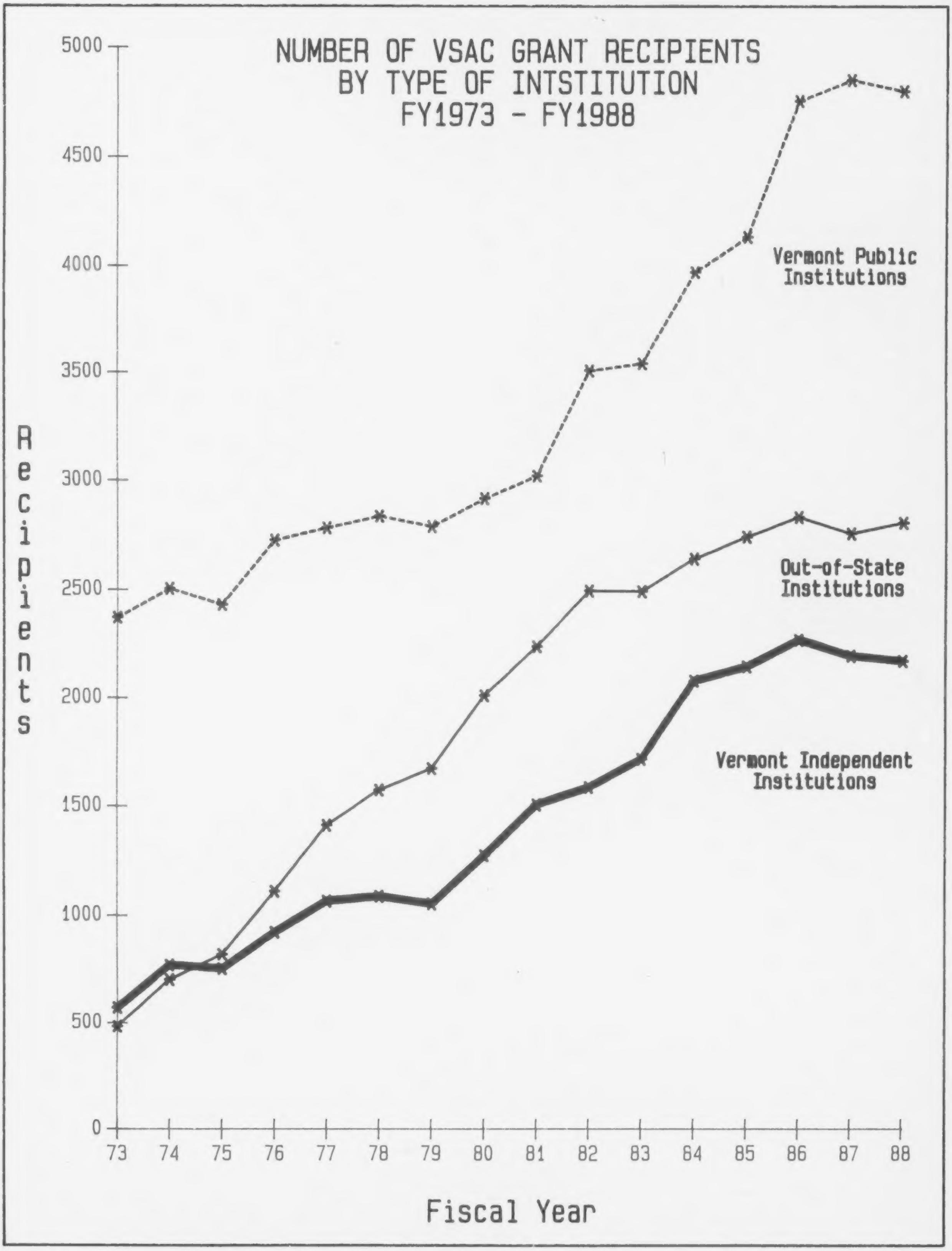
	FY79						FY88					
Institution	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $
University of Vermont(1)	1645	0	0	1645	$1,209,900	30.7%	1,795	83	34	1,912	$1,756,710	20.6%
Nursing Schools	19	0	0	19	10,820	0.3	35	9	0	44	37,825	0.4
Vermont State Colleges(2)	1,153	0	0	1,153	469,700	11.9	1,531	884	436	2,851	1,337,827	15.7
Independent Colleges	990	0	0	990	1,073,262	27.2	1,738	316	17	2,071	3,018,231	35.4
Proprietary Schools	50	0	0	50	44,400	1.1	87	1	0	88	127,150	1.5
Other(3)	0	0	0	0	0	0	0	0	311	311	45,841	0.5
Subtotal	3,857	0	0	3,857	$2,808,082	71.2%	5,186	1,293	798	7,277	$6,323,584	74.1%
Out-of-State	1,704	0	0	1,704	$1,135,617	28.8%	2,704	90	9	2,803	$2,213,593	25.9%
TOTAL	5,561	0	0	5,561	$3,943,699	100.0%	7,890	1,383	807	10,080	$8,537,177	100.0%

(1) Includes UVM Medical School.

(2) Lyndon, Johnson, Castleton, Community College of Vermont, and Vermont Technical College.

(3) Non-Degree grants not assignable to a postsecondary institution.

SOURCE: VSAC Grant Files



NOTE: Part-Time Grants included in FY84 and beyond.
Non-Degree Grants included in FY86 and beyond.

SOURCE: VSAC Grant Files
Date Prepared: May 1, 1989

VERMONT STUDENT ASSISTANCE CORPORATION

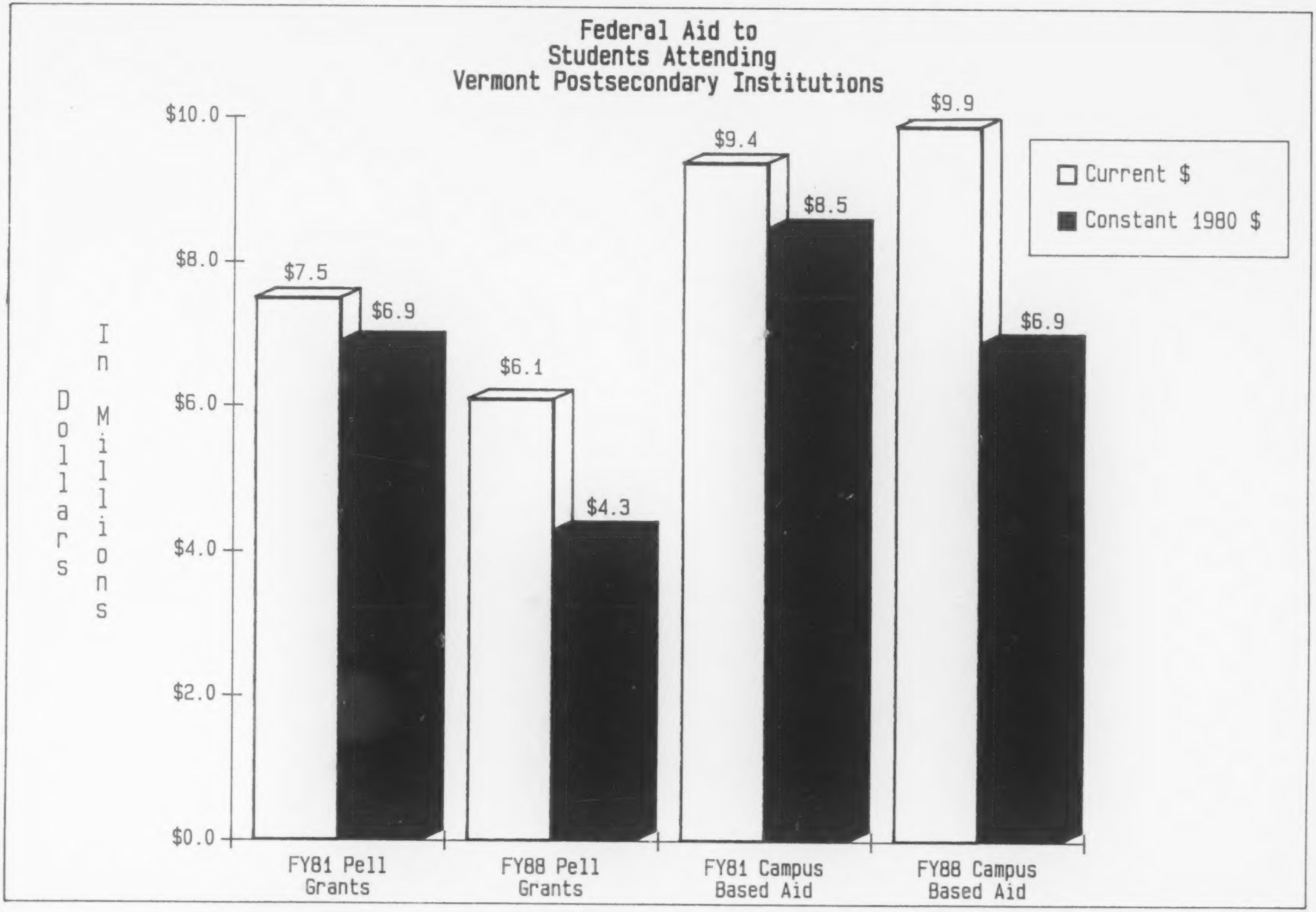
GRANTS BY AGE, GENDER AND ENROLLMENT STATUS

FY87 - FY88

	FY87							FY88						
	MALE			FEMALE				MALE			FEMALE			
Age[1]	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY87 Total	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY88 Total
16 - 20	2,535	52	32	3,269	130	69	6,087	2,432	50	34	3,292	125	80	6,013
21 - 25	607	66	41	589	279	137	1,719	577	67	43	570	256	139	1,652
26 - 30	137	36	28	256	247	128	832	120	48	36	259	267	129	859
31 - 35	71	28	21	228	220	114	682	76	30	23	233	225	123	710
36 - 40	32	19	17	121	116	79	384	39	24	26	145	156	83	473
41 - 50	17	23	18	81	99	57	295	13	13	24	88	108	56	302
Over 50	4	4	7	15	13	16	59	7	2	4	14	8	21	56
TOTAL	3,403	228	164	4,559	1,104	600	10,058	3,264	234	190	4,601	1,145	631	10,065

NOTE: (1) Due to missing age data on some grant recipients, totals may fall slightly short of actual grants awarded.

SOURCE: VSAC Grant Files
Date Prepared: May 1, 1989



NOTE: Campus-Based Aid includes Supplemental Educational Opportunity Grants, Work-Study and Perkins Loans as well as State Student Incentive Grants.

SOURCE: U.S. Department of Education

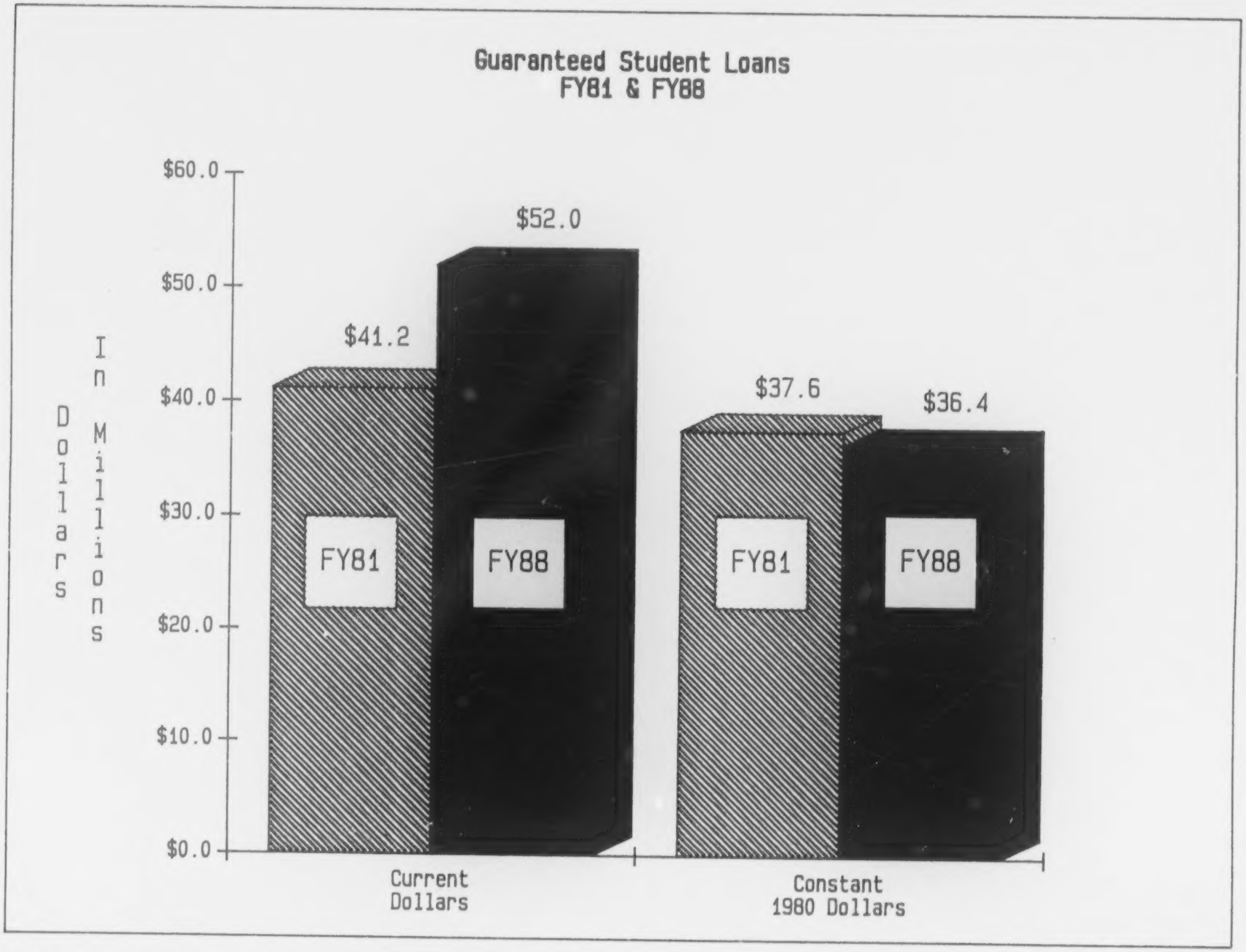
STAFFORD LOANS

CUMULATIVE DEFAULT RATES BY GUARANTEE AGENCY

AS OF 9/30/87

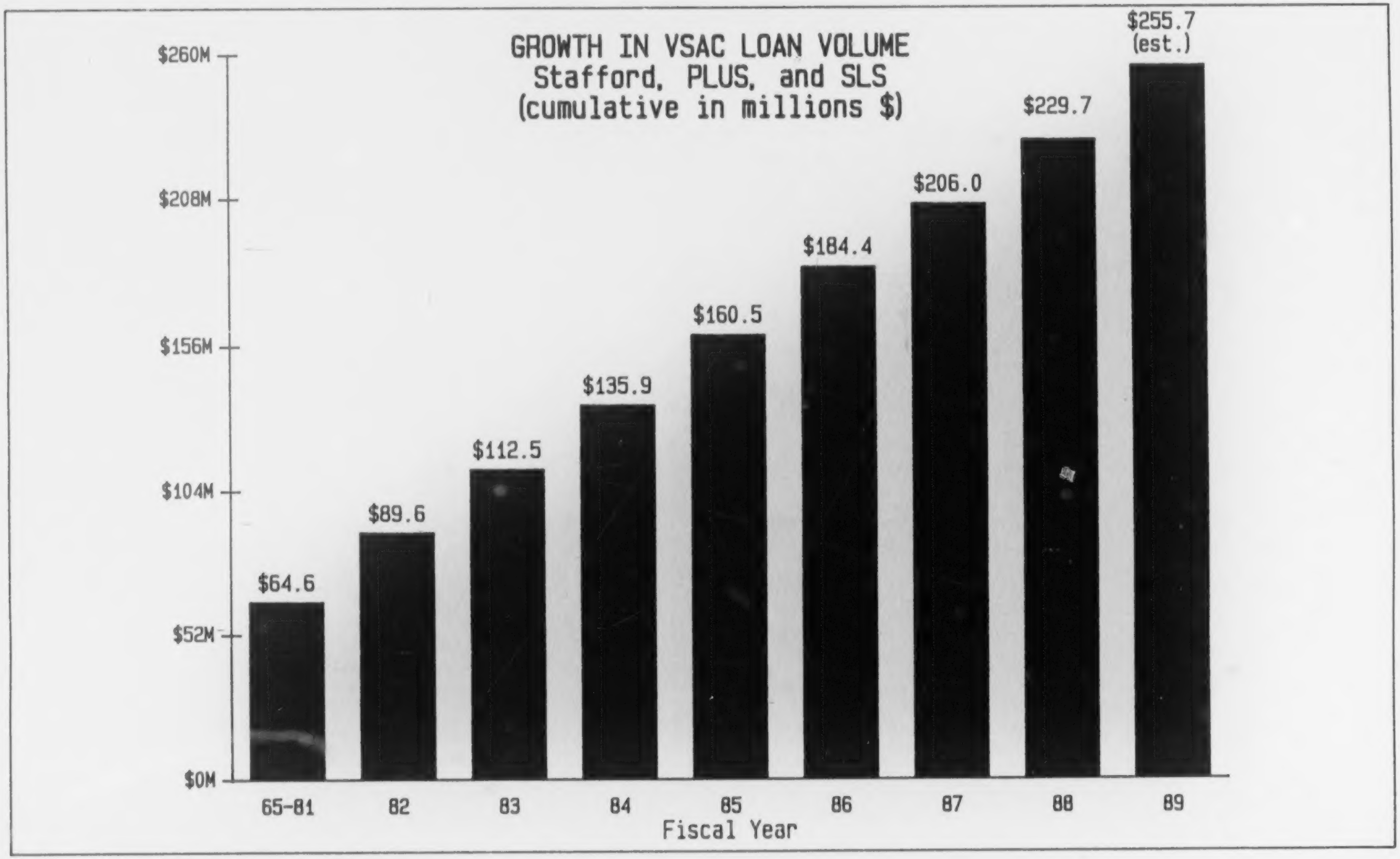
AGENCY	NET DEFAULT RATE 1987
Alaska	2.9%
Alabama	12.7
Arkansas	3.7
California	15.2
Colorado	7.8
Connecticut	8.1
Delaware	3.0
Florida	12.9
Georgia	5.8
Higher Education Assistance Foundation	16.1
Iowa	5.6
Idaho	14.0
Illinois	12.9
Indiana	4.1
Kentucky	10.2
Louisiana	14.6
Massachusetts	7.7
Maryland	10.1
Maine	5.9
Michigan	9.2
Missouri	11.3
Mississippi	11.3
Montana	8.2
North Carolina	5.3
North Dakota	8.8%
Nebraska	N/A
New Hampshire	6.1
New Jersey	9.3
New Mexico	6.7
Nevada	13.6
New York	10.3
Ohio	2.9
Oklahoma	12.8
Oregon	6.0
Pennsylvania	9.3
Puerto Rico	4.5
Rhode Island	6.8
South Carolina	2.6
South Dakota	5.3
Tennessee	5.0
Texas	12.5
United Student Aid Funds	10.5
Utah	6.5
Virginia	6.6
Virgin Islands	8.0
Vermont	4.2
Washington	10.0
Wisconsin	8.7
NATIONAL	10.1%

SOURCE: U.S. Department of Education



NOTE: Guaranteed Student Loans include loans to Vermont residents attending postsecondary institutions in Vermont and other states and loans to non-Vermont residents attending Vermont postsecondary institutions.

SOURCE: VSAC Loan Files and Estimates for Non-Vermont Residents based on 1981 Institutional Survey.



SOURCE: VSAC Loan Program Monthly Reports
Date Prepared: May 1, 1989

NOTES FOR VERMONT GENERAL FUND APPROPRIATIONS AND EXPENDITURES

Tables on pages 122 through 126

[1] This report presents appropriations, not actual expenditures, and it is intended as a reliable guide to the priorities of the General Assembly and the Governor. Actual expenditures for a given year may not agree closely with appropriations, mainly because certain amounts appropriated may not be expended or may be expended in a different year or over several years. Therefore, while expenditures tend to correspond roughly with appropriations for a given year, they may turn out to total somewhat more or less. In FY 1981 through FY 1984, responding to state revenue shortfalls, Governors impounded several million in appropriated funds. For FY 1982 through FY 1984, the above numbers reflect the original appropriations unadjusted by impoundments. Actual expenditures, shown elsewhere, were less and reflected the impoundments. In FY 1981 and FY 1986 the General Assembly reduced the actual appropriations to the amounts shown above.

[2] General Funds from prior years' surpluses were appropriated for capital construction and other one-time purposes and are included in these numbers as follows: FY 1979 -- $490.6 to VSC for deferred maintenance, $100.0 for equipment, $500.0 for a contingency reserve fund, $1,000.0 to limit tuition increases and deficits, $1,379.4 to restore bond reserve funds, $200.0 to the Department of Education for a new area vocational center, $575.0 for vocational education equipment, $1,000.0 to correct architectural barriers in public schools, $82.0 to the Department of Libraries to microfilm Vermont newspapers, $30.0 to the Governor's Commission on Public Education.

[3] Appropriation of FY 1979 funds for Vermont State Colleges was $6,572.3. Amount shown above includes one-time appropriations from FY 1977 and FY 1978 General Fund surplus (details in Note 2).

[4] Portion of state debt service attributable to higher education and elementary-secondary education was calculated by determining the share of each bond issue devoted to construction at UVM, the State Colleges and public school buildings, respectively, then applying these percentages to the actual annual debt service charges for each bond issue. These calculations replace estimates included in earlier versions of this table.

[5] Appropriations for the Department of Education, the Department of Libraries and the State Teachers Retirement System somewhat understate total state General Fund Support for these agencies. In certain years their allocation for state employee pay raises were included in a single appropriation for all state agencies. Also, certain support services such as office space are provided from funds appropriated to central service agencies of state government. In addition, the state's contributions to the Vermont State Employees Retirement System were provided in a single appropriation for all state employees until FY 1983. Starting that year they were included in departmental appropriations.

NOTES (Cont'd)

[6] For reference; comprises total General Fund appropriations for all functions of Vermont state government. Appropriations from the FY 1977 surplus totalling $14,456.0 are included as follows: $7,855.4 in FY 1978, $6,600.6 in FY 1979. Appropriations from the FY 1978 surplus totalling $5,054.9 are included in FY 1979.

[7] Prior to FY 1984 the Department of Education line item appropriation Adult/Vocational Education included only funding for Vocational/ Technical Programs. The Legislature combined adult and vocational programs in a single appropriation effective in FY 1984.

[8] FY 1988 actual general fund appropriations and equipment special fund appropriations: debt service is estimated based on FY 1988 allocated payments.

NOTE: Amounts shown for each fiscal year include current expenditures plus encumbered amounts which were actually paid the following year, except that for FY 1978 and FY 1982 gross encumbrances are included.

This report presents actual expenditures, not appropriations. An advantage of this, compared to a presentation of appropriations, is that expenditures of the various departments and agencies include amounts allocated from employee pay raise appropriations, whereas a presentation of appropriations shows pay raises in a single amount for all state employees. Other indirect support services, such as the state's contributions to the Vermont State Employees Retirement System, most office space and utilities for state expenditures in a given year may not agree closely with the amounts appropriated, mainly because certain amounts appropriated may not actually be expanded or may be expanded in a different year or over several years.

Expenditures from appropriations of FY 1977 and FY 1978 surpluses are included in FY 1978 through FY 1982 totals as follows: General Government $36,444 (FY 1979); Protection $3,172 (FY 1978), $23,828 (FY 1979); Human Services $502,215 (FY 1978), $428,865 (FY 1979), $8,419 (FY 1980); Education (other than Higher Education) $2,600,000 (FY 1978), $151,183 (FY 1979), $244,640 (FY 1980), $506,309 (FY 1981), $503,417 (FY 1982); Higher Education $14,708 (FY 1978), $2,708,799 (FY 1979), $533,788 (FY 1980), $132,432 (FY 1981), $89,699 (FY 1982); Environment $69,377 (FY 1980), $30,622 (FY 1981); Development $3,501,936 (FY 1978), $2,359,064 (FY 1979), $473,000 (FY 1980); Miscellaneous $1,600,000 (FY 1978), $1,300,000 (FY 1979). Total expenditures from FY 1977 and FY 1978 surpluses were: $8,222,031 (FY 1978), $7,008,183 (FY 1979), $1,329,224 (FY 1980), $669,363 (FY 1981) and $593,116 (FY 1982).

SOURCE: Reports of Finance and Annual Reports and the State Treasurer and Commissioner of Finance, Appropriation Acts, Budget Adjustment Acts and All Other Acts Providing General Fund Appropriations

GLOSSARY

ACADEMIC SUPPORT (EXPENDITURES). Expenditures for the support services that are an integral part of the institution's primary mission of instruction, research, or public service. Includes expenditures for libraries, museums, galleries, audiovisual services, academic computing support, ancillary support, academic administration, personnel development, and course and curriculum development. Also includes expenditures for veterinary and dental clinics if their primary purpose is to support the institutional program.

ASSOCIATE'S DEGREE. An award that normally requires at least 2 but less than 4 years of full-time equivalent college work.

AUXILIARY ENTERPRISES (EXPENDITURES). Expenditures of essentially self-supporting operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. Examples are residence halls, college unions, student health services, college stores, intercollegiate athletics, and barber shops.

AUXILIARY ENTERPRISES (REVENUES). Revenues generated by or collected from the auxiliary enterprise operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. These enterprises are managed as essentially self-supporting activities. Examples are residence halls, food services, student health services, intercollegiate athletics, college unions, college stores, and barber shops.

BACHELOR'S DEGREE. An award that normally requires at least 4 but not more than 5 years of full-time equivalent college-level work. This includes ALL bachelor's degrees conferred in a COOPERATIVE or WORK STUDY PLAN or PROGRAM. A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows the student to combine actual work experience with college studies. Also includes bachelor's degrees in which the normal 4 years of work is completed in 3 years.

CONTACT HOUR. A unit of measure that represents an hour (50 - 70 minutes) of scheduled instruction given to students. The total number of hours spent by all students in scheduled instructional activities during a specified period of time can be determined as follows:

If a course with an enrollment of 20 students meets 3 hours per week for 15 weeks, the number of student contact hours is 20 x 3 x 15 = 900. Similarly, if a course with an enrollment of 20 students meets 8 hours per day for 2 days, the number of student contact hours is 20 x 8 x 2 = 320.

CREDIT HOUR. A unit of measure that represents an hour of instruction that can be applied to the total number of hours needed for completing the requirements of a degree, diploma, certificate or other formal award.

CURRENT FUNDS EXPENDITURES AND TRANSFERS. The costs incurred for goods and services used in the conduct of the institution's operations. They include the acquisition cost of capital assets, such as equipment and library books, to the extent current funds are budgeted for and used by operating departments for such purposes.

CURRENT FUNDS REVENUES. Unrestricted gifts, grants, and other resources earned during the reporting period and restricted resources to the extent that such funds were expended for current operating purposes. Excludes restricted current funds received but not expended because these revenues have not been earned.

DOCTOR'S DEGREE. An award that requires work at the graduate level and terminates in a doctor's degree. The doctor's degree classification includes such degrees as Doctor of Education, Doctor of Judicial Science, Doctor of Public Health, and the Doctor of Philosophy degree in any field such as agronomy, food technology, education, engineering, public administration, ophthalmology, or radiology. For the Doctor of Public Health degree, the prior professional degree is generally earned in the closely related professional field of medicine or of sanitary engineering.

ENDOWMENT YIELD (DIVIDENDS, INTEREST, RENTS, ROYALTIES, ETC.). Earnings (not realized gains) on investments of endowments regardless of distribution made of the earnings to various institutional funds. Includes interest, dividends, and amortization of purchased discounts and premiums.

FIRST-PROFESSIONAL CERTIFICATE (POST-DEGREE). An award that requires completion of an organized program of study designed for persons who have completed the first-professional degree. Examples could be refresher courses, or additional units of study in a specialty or subspecialty.

FIRST-PROFESSIONAL DEGREE. An award that requires completion of a program that meets all of the following criteria: (1) completion of the academic requirements to begin practice in the profession; (2) at least 2 years of college work before entrance to the program; and (3) a total of at least 6 academic years of college work to complete the degree program, including prior required college work plus the length of the professional program itself.

First-professional degrees may be awarded in the following 10 fields:

- Chiropractic (D.C. or D.C.M.)
- Dentistry (D.D.S. or D.M.D.)
- Medicine (M.D.)
- Optometry (O.D.)
- Osteopathic Medicine (D.O.)
- Pharmacy (D.Phar.)
- Podiatry (Pod.D. or D.P.)
- Veterinary Medicine (D.V.M.)
- Law (L.L.B., J.D.)
- Theology (M.Div. or M.H.L. or B.D.)

FIRST-TIME FRESHMAN. an entering freshman who has never attended any college. Includes students enrolled in the fall term who attended college for the first time in the prior summer term. Also includes students who entered with advanced standing (college credits earned before graduation from high school).

FULL-TIME STUDENT.

Undergraduate: A student enrolled for 12 or more semester credits; or 12 or more quarter credits; or 24 contact hours a week each term.
Graduate: A student enrolled for 9 or more semester credits, or 9 or more quarter credits.
First-professional: As defined by the institution.

GOVERNMENT APPROPRIATIONS (REVENUES). Revenues received by an institution through acts of a legislative body. These funds are for meeting current operating expenses and not for specific projects or programs. Examples are Federal land grant appropriations and Federal revenue sharing funds.

GOVERNMENT GRANTS AND CONTRACTS (REVENUES). Revenues from governmental agencies that are for specific research projects or other types of programs. Examples are research projects, training programs, and similar activities for which amounts are received or expenditures are reimbursable under the terms of a government grant or contract. Includes Pell Grants.

INDEPENDENT OPERATIONS (EXPENDITURES). Funds expended for operations that are independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category is generally limited to expenditures of a major Federally funded research and development center.

INDEPENDENT OPERATIONS (REVENUES). Revenues associated with operations independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category generally includes only those revenues associated with major Federally funded research and development centers.

IN-STATE STUDENT. A student who is a legal resident of the State in which he/she attends school.

INSTITUTIONAL SUPPORT (EXPENDITURES). Expenditures for the day-to-day operational support of the institution. Includes expenditures for general administrative services, executive direction and planning, legal and fiscal operations, and public relations/development. Excludes expenditures for physical plant operations.

INSTRUCTION (EXPENDITURES). Expenditures of the colleges, schools, departments, and other instructional divisions of the institution and expenditures for departmental research and public service that are not separately budgeted. Includes expenditures for credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (e.g., academic deans). This category also includes general academic instruction, occupational and vocational instruction, special session instruction, community education, preparatory and adult basic education, and remedial and tutorial instruction conducted by the teaching faculty for the institution's students.

MANDATORY TRANSFERS. Those transfers that must be made to fulfill a binding level obligation of the institution. Includes mandatory debt-service provisions relating to academic and administrative buildings, including (1) amounts set aside for debt retirement and interest, and (2) required provisions for renewal and replacements to the extent not financed from other sources. Also includes the institutional matching portion for National Defense Student Loans (NDSL) when the source of funds is current revenue.

MASTER'S DEGREE. An award that requires the successful completion of a program of study of at least the full-time equivalent of 1 but not more than 2 academic years of work beyond the bachelor's degree.

NON-RESIDENT ALIEN. A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

OPERATION AND MAINTENANCE OF PLANT (EXPENDITURES). Expenditures for operations established to provide service and maintenance related to campus grounds and facilities used for educational and general purposes.

OTHER SOURCES (REVENUES). Revenues or items not covered elsewhere. Examples are interest income and gains (net of losses) from investments of unrestricted current funds, miscellaneous rentals and sales, expired term endowments, and terminated annuity or life income agreements, if not material. Also includes revenues resulting from the sales and services of internal service departments to persons or agencies external to the institution (e.g., the sale of computer time).

OUT-OF-STATE STUDENT. A student who is not a legal resident of the State in which they attend school.

PART-TIME STUDENT.
Undergraduate: A student enrolled for either 11 semester credits or less, or 11 quarter credits or less, or less than 24 contact hours per week.
Graduate: A student enrolled for either 8 semester credits or less, or 8 quarter credits or less.

POSTBACCALAUREATE CERTIFICATE. An award that requires completion of an organized program of study requiring 30 credit hours beyond the bachelor's; designed for persons who have completed a baccalaureate degree, but do not meet the requirements of academic degrees carrying the title of master.

POSTBACCALAUREATE STUDENT. A student with a bachelor's degree, enrolled in graduate or first-professional courses.

POST-MASTER'S CERTIFICATE. An award that requires completion of an organized program of study of 60 credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (LESS THAN ONE ACADEMIC YEAR). Requires completion of an organized program of study at the postsecondary level in less than 1 academic year (2 semesters or 3 quarters) or in less than 900 contact hours by a student enrolled full-time.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST ONE BUT LESS THAN TWO ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 1 but less than 2 full-time equivalent academic years, or designed for completion in at least 30 but less than 60 credit hours, or in at least 900 but less than 1,800 contact hours.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST TWO BUT LESS THAN FOUR ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 2 but less than 4 full-time equivalent academic years, or designed for completion in at least 60 but less than 120 credit hours, or in at least 1,800 but less than 3,600 contact hours.

POSTSECONDARY EDUCATION. The provision of a formal instructional program whose curriculum is designed primarily for students who have completed the requirements for a high school diploma or its equivalent. This includes programs whose purpose is academic, vocational, and continuing professional education, and excludes avocational and adult basic education programs.

PRIVATE GIFTS, GRANTS, AND CONTRACTS (REVENUES). Revenues from private donors for which no legal consideration is involved and from private contracts for specific goods and services provided to the funder as stipulation for receipt of the funds. Includes only those gifts, grants, and contracts that are directly related to instruction, research, public service, or other institutional purposes. Includes monies received as a result of gifts, grants, or contracts from a foreign government. Also includes the estimated dollar amount of contributed services.

PUBLIC SERVICE (EXPENDITURES). Funds budgeted specifically for public service and expended for activities established primarily to provide noninstructional services beneficial to groups external to the institution. Examples are seminars and projects provided to particular sectors of the community, and expenditures for community services and cooperative extension services.

RESEARCH (EXPENDITURES). Funds expended for activities specifically organized to produce research outcomes and commissioned by an agency either external to the institution or separately budgeted by an organizational unit within the institution.

RESIDENCE. A person's permanent address determined by such evidence as a driver's license or voter registration. For entering freshmen, residence may be the legal residence of a parent or guardian.

SALES AND SERVICES OF EDUCATIONAL ACTIVITIES (REVENUES). Revenues from the sales of goods or services that are incidental to the conduct of instruction, research or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, dairy products, machine shop products, data processing services provided by students as part of their instruction, cosmetology services, and sales of handcrafts prepared in classes.

SCHOLARSHIPS AND FELLOWSHIPS (EXPENDITURES). Expenditures given in the form of outright grants and trainee stipends to individuals enrolled in formal coursework, either for credit or non-credit. Includes Pell Grants and aid to students in the form of tuition of fee remissions. Excludes those remissions that are granted because of faculty or staff status. Also excludes College Work Study Program expenses.

STUDENT SERVICES (EXPENDITURES). Funds expended for admissions, registrar activities, and activities whose primary purpose is to contribute to students' emotional and physical well-being and to their intellectual, cultural, and social development outside the context of the formal instructional program. Examples are career guidance, counseling, financial aid administration, and student health services (except when operated as a self-supporting auxiliary enterprise).

TUITION AND FEES (REVENUES). Charges assessed against students for educational purposes. Includes tuition and fee remissions or exemptions even though there is no intention of collecting from the student. Includes those tuitions and fees that are remitted to the State as an offset to the State appropriation. Excludes charges for room, board, and other services rendered by auxiliary enterprises.

UNCLASSIFIED STUDENT. A student taking courses creditable toward a degree or other formal award who cannot be classified by academic level. For example, this could include a transfer student whose earned credits have not been determined at the time of the fall report.

UNDERGRADUATE. A student enrolled in a four-year or five-year bachelor's degree program, in an associate's degree program, or in a vocational or technical program below the baccalaureate.

VERMONT STANDARDIZED FULL-TERM ENROLLMENT. Is a normative measure of instructional activity derived from credit hour enrollment. The total number of student credit hours is divided by a number representing a standard semester courseload of a student earning a degree in a normal period of time. It is calculated by dividing undergraduate credit hour enrollment by 15, graduate credit hour enrollment by 12 and adding the quotients. Also, each first-professional student enrolled (medicine and law) is counted as a single standardized full-term enrollment and added to that total. The concept is somewhat similar to Full-Time Equivalent Enrollment which, however, may be defined and measured differently by each institution.

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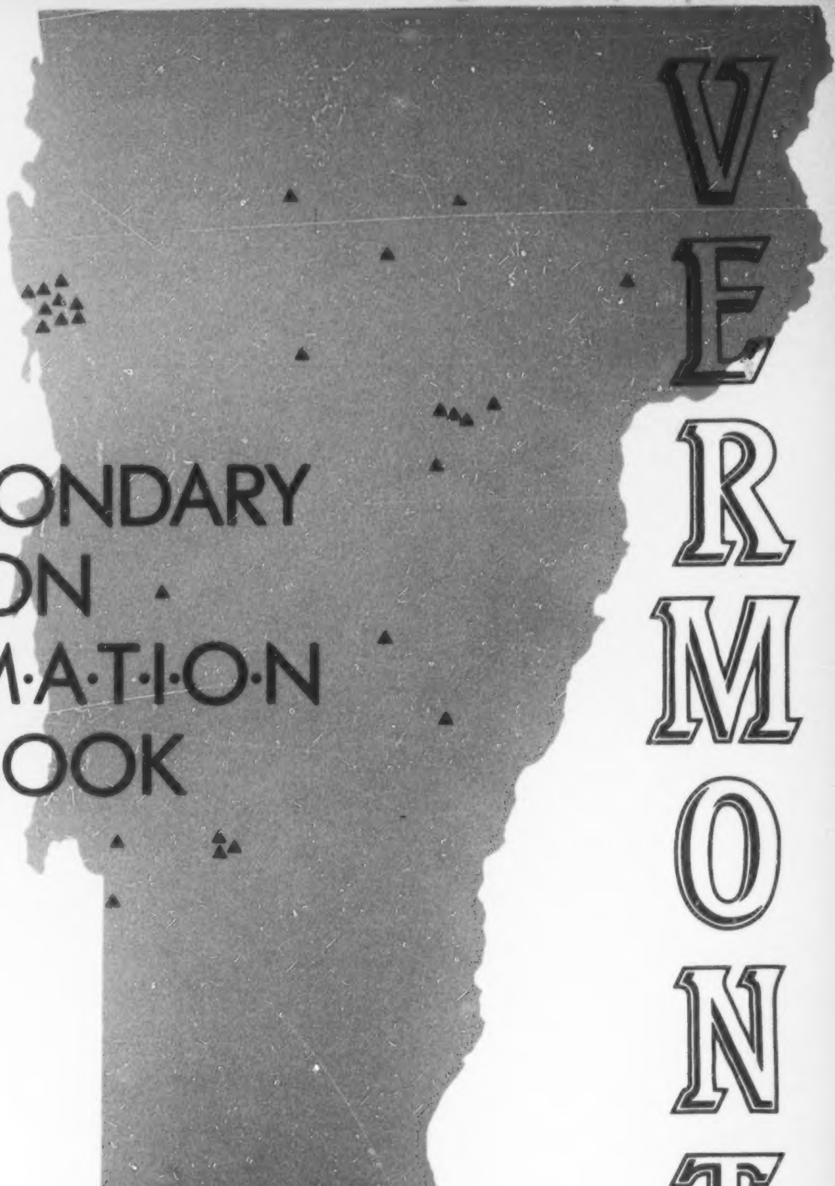

VERMONT

POST SECONDARY EDUCATION INFORMATION SOURCEBOOK

1989

PUBLISHED BY THE VERMONT HIGHER EDUCATION PLANNING COMMISSION

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Thomas P. Salmon, Chairman

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INTRODUCTION AND ACKNOWLEDGEMENTS

The first edition of the VERMONT HIGHER EDUCATION INFORMATION SOURCEBOOK was published in December of 1979 for the Vermont Higher Education Funding Study in response to a Joint Resolution of the General Assembly. The data presented in Vermont's SOURCEBOOK is built upon the national data collection effort known as HEGIS, the Higher Education General Information Survey, and IPEDS, the Integrated Post-Secondary Education Data System.

Every effort has been made to use existing survey documents and studies with only one State specific form requested, the Vermont Supplemental Enrollment Report.

Upon recommendation of the executive and legislative branches of government, revised and updated editions of the SOURCEBOOK were published for 1980, and 1982 through 1988. This tenth edition is a compendium of basic information and statistics on a wide variety of higher education activities. Annually, over 500 copies are distributed.

We would like to express our appreciation to the Vermont higher education community, the heads of institutions and agencies and the hundreds of individual staff members who gathered the information, completed survey forms and contributed helpful advice. Without their active help and support this SOURCEBOOK would not be possible.

This edition was supported financially from the Commission's General Fund appropriation. The Department of Finance and Management again contributed staff time and facilities.

Comments and suggestions for the improvement of the SOURCEBOOK will be welcomed. We will be glad to answer any questions concerning the contents.

Suzanne A. Villanti Executive Director	Nancy J. Kirkland Administrative Assistant

HIGHLIGHTS OF 1989 SOURCEBOOK

INSTITUTIONS

- Expanded information on Vermont's 33 postsecondary education institutions can be found in the Directory of Vermont Institutions. (pgs. 15-20)

HINDES REPORT

- A 1989 study calls for improved communication between the state and Vermont's institutions of higher education. (p. 41)

DEGREES

- Vermont institutions conferred 6,545 degrees and other formal awards in FY89. (p.53)
- Public institutions accounted for 51% of all degrees and formal awards conferred in FY89 -- up slightly from 50% ten years ago. (Graph p. 55)
- In the past ten years there has been a marked increase in degrees awarded in the fields of Computer and Information Science, Business and Management, Engineering, and Communications, while the fields of Biological Sciences, Fine and Applied Arts, Agriculture and Natural Resources, and Education have seen significant declines. (Graph p. 63)

ENROLLMENT

- In Fall 1989 36,003 students were enrolled in Vermont postsecondary institutions. Of this total, 25,942 or 72% were undergraduates and 24,549 or 68% were enrolled full-time. (p.71)
- Of the 36,003 students enrolled in Vermont institutions in Fall 1989, 16,589 or 46% were out-of-state residents. Of the 24,549 full-time students enrolled, 14,906 or 61% were out-of-state residents. (p. 72)
- 3,836 or 57% of the 6,685 first-time students in Fall 1989 were out-of-state residents. (p.75)
- In Fall 1989 6,967 or 33% of the 20,925 students enrolled in Vermont's public institutions were from out-of-state, while 9,622 or 64% of the 15,078 independent sector enrollment came from out-of-state. (p.88)
- Vermont realized a net migration of 2,575 students in Fall 1986. While 2,204 Vermonters enrolled in out-of-state institutions, 4,779 out-of-state students came to school in Vermont. (Graph p. 100)
- Vermont institutions realized a 43% increase in part-time enrollment of Vermonters between Fall 1979 & Fall 1989. (p.101)
- From 1978 to 1988 Vermont graduated 11.3% fewer students from its secondary schools. Projections indicate a decline in the number of high school graduates from 1989 to 1992 followed by a period of recovery from 1993 to 2004. (p.1140)

HIGHLIGHTS OF 1989 SOURCEBOOK

- Vermont population projections based upon the 1980 census indicate a clear downward trend in the traditional college-age population through 1995 and stabilization in the late 1990's. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth. (p.115)

- The 499 Vermont residents participating in New England Board of Higher Education's Regional Student Program saved an estimated $1,234,586 combined in tuition charges for 1989-90. (p.117)

FINANCE

- Between FY79 and FY89 the proportion of current fund revenues from tuition for all postsecondary education institutions in Vermont increased from 42% to 46%. State appropriations declined as a percent of revenues from 13% in FY79 to 9% in FY89. (Graphs p.123-125)

- Vermont ranked 49% in appropriations per capita and 45th in appropriations per $1,000 of personal income in FY90. (p.129)

- From FY81 to FY91 Higher Education including debt service declined as a percent of the Total General Fund from 13.5% to 10.6%. (pgs.132, 133 & graph p.134)

- Vermont ranked 50th among the 50 states in the amount of its 1989-90 appropriation to Higher Education. However, the state ranked 12th in the two-year increase in appropriations and 17th in the ten-year increase in appropriations. (p. 135)

- Between FY79 & FY89 Vermont General Fund Expenditures decreased for Vermont State Colleges from 33% to 27% of the total appropriation. The University of Vermont remained constant at 52% of the total appropriation. Student Assistance totals, increased from 15% in FY79 to 21% in FY89. (Graph p. 139)

- In academic year 1989-90 Vermont ranked number one in cost of undergraduate tuition and fees for resident (VT) students at both the state colleges and the state university. (pgs. 148 & 152)

- In FY 1989 8,392 students received loans and 10,553 received grants from Vermont Student assistance Corporation. (p.155)

- Thirty-four percent of the $9.4 million FY89 Vermont Student Assistance Corporation grant dollars were awarded to students attending in-state independent institutions; Twenty-eight percent of grant dollars were awarded to Vermonters attending institutions outside of Vermont; a 20.6% increase over FY88. (p.156)

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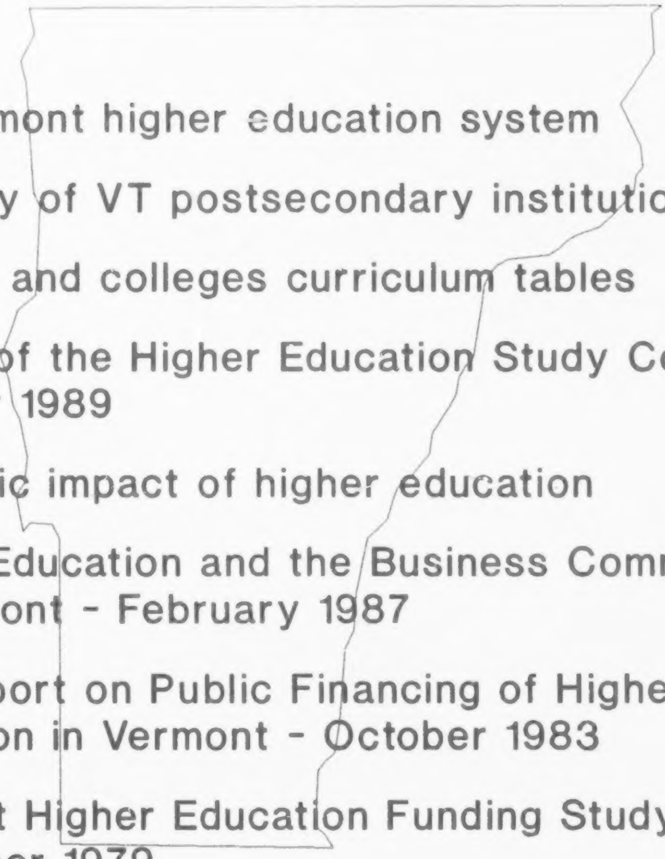
GENERAL INFO



- the Vermont higher education system
- directory of VT postsecondary institutions
- schools and colleges curriculum tables
- Report of the Higher Education Study Commission October 1989
- economic impact of higher education
- Higher Education and the Business Community of Vermont - February 1987
- AIM Report on Public Financing of Higher Education in Vermont - October 1983
- Vermont Higher Education Funding Study - December 1979

THE VERMONT HIGHER EDUCATION SYSTEM

Vermont has an unusual system of higher education. It differs from those of most other states in the way it is financed, the way it is organized and coordinated, the sources of its students, its importance to the state's economy and in other ways.

Vermont's financing of higher education represents a "high tuition/high student aid" approach as compared to most other states. That is, the state supports its public institutions at a level far below that provided by most states for similar colleges and universities. This results in very high tuition rates -- the highest or near the highest in the country. However, the state provides high quality student financial aid programs for its students through the Vermont Student Assistance Corporation, supplementing national and other sources of assistance. These programs help Vermonters needing assistance to attend colleges, universities or other postsecondary schools, either in Vermont or elsewhere. This "high tuition/-high student aid" approach to the financing of higher education may be the single most important characteristic of Vermont's higher education system that sets it apart from those of most other states.

The system has other important characteristics, some resulting from Vermont's unusual financing approach and others that are not directly related:

- Vermont's state-assisted institutions and agencies are autonomous entities established as separate corporations and governed by independent boards; while they are not organized as integral parts of state government, they are responsive to its interests and concerns through the Governor's and General Assembly's selection of board members and through continuing open discussion, reports, audits and other communications.

- Vermont has no single overall governing or coordinating board with authority over all public institutions, or -- as in some states -- over all higher education institutions, both public and independent. The Vermont Higher Education Planning Commission is an advisory board with no authority over institutions and no ambition to seek such authority. It achieves its goals through open discussion, by providing accurate bench mark information and analysis and by seeking consensus among diverse groups and interests.

- Vermont's higher education system includes a large and diverse group of both independent and state-assisted colleges and universities which serve thousands of Vermont students and offer a wide range of education programs.

- Vermont's colleges and universities, both state-assisted and independent, enroll large numbers of students from other states. Vermont is one of the leaders in the country in percentage of its total enrollment coming from out-of-state.

- A greater percentage of Vermont's young people leave the state to go to college or other postsecondary schools than is the case in most states.

- A greater percentage of Vermont high school students graduate from high school than in most other states, while a smaller percentage of Vermont high school graduates enter college immediately after high school than the national average.

- Higher education, considered as an industry, is a more important part of the economy in Vermont than in most states. Almost half of its students and/over half of its income are from sources outside the state. It can be considered one of Vermont's major industries.

- Only a few states appropriate smaller amounts of tax funds per capita of state population to support higher education — both institutional support and student assistance. A small number of states use a smaller percentage of total personal income than Vermont to support higher education.

- Vermont has a large proportion of out-of-state students paying high non-resident tuition nearly equal to the costs, thus education appropriations primarily support the resident enrollment. Therefore, in Vermont appropriations relative to total enrollment are substantially lower than in other states because of this dependency on non-resident tuition.

In summary, Vermont has a unique system of higher education. This SOURCEBOOK presents bench mark information and statistics intended to assist the reader to understand the nature of the system, how it serves Vermonters and others, and how it has been financed. Its future depends in part on how well Vermonters understand these matters.

DIRECTORY OF VERMONT INSTITUTIONS FALL 1989

Bennington College

Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5401
Established: 1925 Calendar System: Semester
Enrollment: 590 Annual Undergrad Tuition & Fees: $16,495
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts
Accreditation: EH
President.............................Dr. Elizabeth Coleman
Vice Pres Fin & Administration........Mr. William P. Morgan
Dean of Faculty........................Dr. Ronald L. Cohen

Burlington College

95 North Avenue, Burlington, VT 05401-8477
County: Chittenden
Telephone: (802) 862-9616
Established: 1972 Calendar System: Semester
Enrollment: 195 Annual Undergrad Tuition & Fees: $5,880
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General
Accreditation: EH
President..............................Dr. Steward LaCasce
Chief Business Officer.....................Mr. Jon Crystal

Castleton State College

Castleton, VT 05735
County: Rutland
Telephone: (802) 468-5611
Established: 1787 Calendar System: Semester
Enrollment: 1,969 Annual Undergrad Tuition & Fees:$ 2,848
Affiliation/Control: State Coed
Highest Offering: Master's, C.A.G.S.
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory
Accreditation: EH, ADNUR, SW
President................................Dr. Lyle A. Gray
Academic Dean...........................Dr. Joseph T. Mark
Dean of Administration..................Mr. Robert E. Bruce

Center for Northern Studies

Wolcott, VT 05680
County: Lamoille
Telephone: (802) 888-4331
Established: 1971 Calendar System: Four-One-Four Plan
Enrollment: 10 Annual Undergrad Tuition & Fees: $14,100
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: At Least One But Less Than 2 Years
Program: Academic Year in Residence
Accreditation: @EH
Director...............................Dr. Steven B. Young
Dean of Students.............................Laura McCrady
Chief Business Officer......................Lisa Delephine

Champlain College

163 South Willard Street, Burlington, VT 05402
County: Chittenden
Telephone: (802) 658-0800
Established: 1878 Calendar System: Semester
Enrollment: 1,997 Annual Undergrad Tuition & Fees: $ 5,850
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally
Accreditation: EV, DA, ENGT
President..............................Dr. Robert A. Skiff
Vice Pres Finances.................Mr. Lawrence J. Veladota
Vice Pres Academic Affairs...............Dr. Roger H. Perry

College of Saint Joseph

Clement Road, Rutland, VT 05701
County: Rutland
Telephone: (802) 773-5900
Established: 1954 Calendar System: Semester
Enrollment: 437 Annual Undergrad Tuition & Fees: $10,500
Affiliation/Control: Roman Catholic Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President........................Mr. Frank G. Miglorie, Jr.
Business Manager......................Mr. T. Gerald Tofferi

Community College of Vermont

Box 120, Waterbury, VT 05676
County: Washington
Telephone: (802) 241-3535
Established: 1970 Calendar System: Semester
Enrollment: 3,881 Annual Undergrad Tuition & Fees: $ 1,530
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's; 2-Year Principally
Bachelor's
Creditable
Accreditation: EH
President..............................Mr. Kenneth G. Kalb
Academic Dean..........................Ms. Barbara Murphy
Dir Admin Services.....................Ms. Nancy Severance

Fanny Allen Memorial School of Practical Nursing

125 College Parkway, Colchester, VT 05446
County: Chittenden
Telephone: (802) 655-2540
Established: 1957 Calendar System: Semester
Enrollment: 25 Annual Undergrad Tuition & Fees: $2,995
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Licensed Practical Nursing
Accreditation: PNUR
Chief Executive Officer.................Ms. J. E. Howrigan

Goddard College

Plainfield, VT 05667
County: Washington
Telephone: (802) 454-8311
Established: 1938 Calendar System: Semester
Enrollment: 1,150 Annual Undergrad Tuition & Fees: $13,166
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory
Accreditation: EH
President..................................Jackson Kytle
Dean of Academics........................Mr. Paul Garstki
Director of Finance..................Ms. Georgina Heuring

Green Mountain College

College Street, Poultney, VT 05764
County: Rutland
Telephone: (802) 287-9313
Established: 1834 Calendar System: Semester
Enrollment: 589 Annual Undergrad Tuition & Fees: $11,310
Affiliation/Control: Independent Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Teacher Preparatory;
Professional
Accreditation: EH, NEASC
President............................Dr. James M. Pollock
Dean of Academic Affairs................Dr. David W. Dotson
Dean of Administrative Affairs.........Mr. Robert W. Kittle

Johnson State College

Johnson, VT 05656
County: Lamoille
Telephone: (802) 635-2356
Established: 1828 Calendar System: Semester
Enrollment: 1,652 Annual Undergrad Tuition & Fees: $ 2,922
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory;
Professional
Accreditation: EH
President............................Dr. Lynn Veach Sadler
Academic Dean............................Dr. Joseph Kennedy
Dean of Administration.................Mr. William Crangle

Landmark College

River Road, Putney, VT 05346
County: Windham
Telephone: (802) 387-4767
Established: 1983 Calendar System: Semester
Enrollment: 170 Annual Undergrad Tuition & Fees: $22,900
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Associate Degree
Program: General Studies, Basic Skills
Accreditation: @EH
Chief Executive Officer..................Dr. James Olivier
Academic Dean.............................Mr. James Baucom
Business Manager.......................Mr. Geoffrey Gaddis

Lyndon State College

Lyndonville, VT 05851
County: Caledonia
Telephone: (802) 626-9371
Established: 1911 Calendar System: Semester
Enrollment: 1,168 Annual Undergrad Tuition & Fees: $ 2,838
Affiliation/Control: State Coed
Highest Offering: Master's
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, NRPA
President............................Dr. Margaret Williams
Dean Academic Affairs......................Dr. Perry Viles
Chief Business Officer........................Cornell Frank

Marlboro College

College Road, Marlboro, VT 05344
County: Windham
Telephone: (802) 257-4333
Established: 1946 Calendar System: Semester
Enrollment: 282 Annual Undergrad Tuition & Fees: $16,470
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General
Accreditation: EH
Chief Executive Officer..............Mr. Roderick M. Gander
Chief Academic Officer......................Mr. James Tober
Chief Business Officer..............Ms. Gail M. Richardson

Middlebury College

Old Chapel Building, Middlebury, VT 05753
County: Addison
Telephone: (802) 388-3711
Established: 1800 Calendar System: Four-One-Four Plan
Enrollment: 2,067 Annual Undergrad Tuition & Fees:$19,000*
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Doctorate
Program: Liberal Arts and General
Accreditation: EH *Includes room & board charges
President................................Dr. Timothy Light
Provost/Vice Pres Acad Affairs...........Dr. John McCardell
Vice Pres Admin & Treasurer...............Mr. David Ginevan

Montair, Inc.

1150 Airport Drive, So. Burlington, VT 05403
County: Chittenden
Telephone: (802) 862-2247
Established: 1975 Calendar System: Open Enrollment
Enrollment: 18 Annual Undergrad Tuition & Fees: Varies with Program Coed
Affiliation/Control: Independent - Profit Making
Highest Offering: Airline Transport, Multiengine Land
Program: Occupational
Accreditation: FAR 141
Chief Executive Officer...............Mr. Robert D. Rachlin
Chief Academic Officer....................Mr. Thomas Brocco
Chief Business Officer.................Mr. Eugene W. Fodor

New England Culinary Institute

RR#1, Box 1255, Montpelier, VT 05602
County: Washington
Telephone: (802) 223-6324
Established: 1980 Calendar System: Quarter
Enrollment: 209 Annual Undergrad Tuition & Fees: $11,980
Affiliation/Control: Proprietary Coed
Highest Offering: Associate Degree
Program: Culinary Arts
Accreditation: NATTS
President................................Mr. Francis Voigt
Program Director:.........................Dr. Howard Fisher
Vice President/Treasurer....................Mr. John Dranow

Norwich University

Northfield, VT 05663
County: Washington
Telephone: (802) 485-2000
Established: 1819 Calendar System: Semester
Enrollment: 2,487 Annual Undergrad Tuition & Fees: $11,200
Affiliation/Control: Independent Coed
Highest Offering: Masters Degree
Program: Liberal Arts and General; Teacher Preparatory; Nursing; Engineering; Business; Professional
Accreditation: ENG, ENGT, EH, ADNUR, NUR
President........................Maj. Gen. W. Russell Todd
Chief Academic Officer:...........B.Gen John F. Van Domelen
Chief Business Officer..............Col. Gerald L. Painter

O'Brien's Training Center

1475 Shelburne Rd., So. Burlington, VT 05403
County: Chittenden
Telephone: (802) 658-4400
Established: 1964 Calendar System: 4X Yrly
Enrollment: 30 Annual Undergrad Tuition & Fees: $ 4,656
Affiliation/Control: Private Profit Making Coed
Highest Offering: Less Than One Academic Year
Program: Cosmetology; Esthetics; Manicurist
Accreditation: NACCAS
Director................................Mrs. Marcia O'Neill
Chief Academic Officer.................Mrs. Maggie Thurston

Putnam Memorial School of Practical Nursing

150 Hospital Drive, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-8811
Established: 1946 Calendar System: 10MO
Enrollment: 24 Annual Undergrad Tuition & Fees: $3,209 In-State, $3,739 Out-of-State
Affiliation/Control: State Coed
Highest Offering: Diploma
Program: Practical Nursing
Accreditation: VT State Board of Nursing; PNUR
Director.............................. Ms. Priscilla Butler

Rutland Regional Medical Center School of Radiologic Technology

160 Allen Street, Rutland, VT 05701
County: Rutland
Telephone: (802) 775-7111
Established: 1952 Calendar System: Clock-Hour
Enrollment: 10 Annual Undergrad Tuition & Fees: $ 500
Affiliation/Control: Public Non-Profit Coed
Highest Offering: 24-Month Certificate Program
Program: Radiologic (X-Ray) Technology
Accreditation: CAHEA
President...................................James T. Bowse
Treasurer...........................Mr. Wesley D. Hrynchuk

Saint Michael's College

Winooski Park, Colchester, VT 05439
County: Chittenden
Telephone: (802) 655-2000
Established: 1904 Calendar System: Semester
Enrollment: 2,447 Annual Undergrad Tuition & Fees: $10,550
Affiliation/Control: Independent / Roman Catholic Coed
Highest Offering: Master's
Program:BA in Liberal Arts, Sciences, Business, Journalism, Education, MA in Clinical Psychology, English as 2nd Language, Theology, Education; Administration, P. Ministry
Accreditation: EH, NEASC
President................................Dr. Paul J. Reiss
Vice Pres Academic Affairs............Dr. Ronald H. Provost
Vice Pres Business & Administration.........Mr. John Gutman

School For International Training

Kipling Road, Brattleboro, VT 05301
County: Windham
Telephone: (802) 257-7751
Established: 1964 Calendar System: Semester
Enrollment: 635 Annual Undergrad Tuition & Fees: $ 8,175
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Master's
Program: Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH
President.........................Dr. Charles F. MacCormack
Vice President & Director................Dr. Ward Heneveld

Southern Vermont College

Monument Road, Bennington, VT 05201
County: Bennington
Telephone: (802) 442-5427
Established: 1926 Calendar System: Semester
Enrollment: 633 Annual Undergrad Tuition & Fees: $ 6,430
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: Four or Five Year Baccalaureate
Program: Liberal Arts and General; Professional
Accreditation: EH
President...........................Dr. William A. Glasser
Dean of Students.....................Dr. Christine Michael
Vice President Finance....................Mr. Stephen Fitch
Director of Finance...............Mr. Stanley E. Pike, Jr.

Sterling College

Main Street, Craftsbury Common, VT 05827
County: Orleans
Telephone: (802) 586-7711
Established: 1958 Calendar System: Quarter
Enrollment: 77 Annual Undergrad Tuition & Fees: $ 9,980
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: A.A.
Program: Resource Management Program (2 year course of study); The Grassroots Project in Vermont (1 year course of study)
Accreditation: EV
President..................................Mr. Steve Wright
Dean of the College......................Mr. Wilson G. Hess
Director Of Operations..................Mr. Thomas A. Snell

Thompson School For Practical Nurses

30 Maple Street, Brattleboro, VT 05301
County: Windham
Telephone: (802) 254-5570
Established: 1907 Calendar System: Semester
Enrollment: 48 Annual Undergrad Tuition & Fees: $ 3,300
Affiliation/Control: State Coed
Highest Offering: One But Less Than Two Academic Years
Program: Practical Nursing
Accreditation: PNUR
Director.............................Ms. Joanne A. Brickley

Trinity College

Colchester Avenue, Burlington, VT 05401
County: Chittenden
Telephone: (802) 658-0337
Established: 1925 Calendar System: Semester
Enrollment: 1,108 Annual Undergrad Tuition & Fees: $ 7,800
Affiliation/Control: Roman Catholic Female
Highest Offering: Four Year Baccalaureate
Program: Occupational Below Bachelor's; Liberal Arts and General; Teacher Preparatory; Professional
Accreditation: EH, SW
President................................Sr. Janice E. Ryan
Academic Dean...............................Dr. Robert Hahn
Treasurer/Business Manager...............Ms. Joyce Engelken

United States School Of Professional Paperhanging, Inc.

16 Chaplin Ave., Rutland, VT 05701
County: Rutland
Telephone: (802) 773-2455
Established: 1973 Calendar System:
Enrollment: 60 Annual Undergrad Tuition & Fees: $ 2,795
Affiliation/Control: Coed
Highest Offering:
Program: Professional Paperhanging
Accreditation: NATTS
President.................................Mr. Stan Warshaw

University Of Vermont

Waterman Building, Burlington, VT 05405-0160
County: Chittenden
Telephone: (802) 656-3480
Established: 1791 Calendar System: Semester
Enrollment: 11,338 Annual Undergrad Tuition & Fees: $3,986
Affiliation/Control: State Coed
Highest Offering: Doctorate
Program: Occupational Below Bachelor's; Liberal Arts And General; Teacher Preparatory; Professional
Accreditation:EH, ADNUR, BUS, CLPSY, DH, ENG, FOR, MED, MT, MUS, NMT, NUR, PTA, RTT, SP, SW, TED

President..............................Dr. George H. Davis
Provost...............................Dr. John W. Hennessey
Senior Vice President....................Dr. Ben R. Forsyth

Vermont College Of Cosmetology

187 Pearl Street, Burlington, VT 05401
County: Chittenden
Telephone: (802) 863-4666
Established: 1964 Calendar System: Clock Hour
Enrollment: 62 Annual Undergrad Tuition & Fees: $ 5,400
Affiliation/Control: Private-Profit Making Coed
Highest Offering: Cosmetologists Diploma
Program: Cosmetology
Accreditation: NACCAS
Chief Executive Officer:......................Mr. Guy Neveu
Director.............................Mr. Casimer Sudol, Jr.

Vermont Law School

Chelsea St., PO Box 96, So. Royalton VT 05068
County: Windsor
Telephone: (802) 763-8303
Established: 1972 Calendar System: Semester
Enrollment: 460 Annual Undergrad Tuition & Fees: $11,655
Affiliation/Control: Independent Non-Profit Coed
Highest Offering: First Professional Degree; Law
Program: Law
Accreditation: ABA, AALS, NEASC
Dean.................................Mr. Douglas M. Costle
Assoc Dean For Academic Affairs..Ms. Stephanie J. Willbanks
Assoc Dean For Admin & Finance..........Mr. John W. Engroff

Vermont Technical College

Randolph Center, VT 05061
County: Orange
Telephone: (802) 728-3391
Established: 1957 Calendar System: Semester
Enrollment: 917 Annual Undergrad Tuition & Fees: $ 7,393
Affiliation/Control: State Coed
Highest Offering: Two But Less Than Four Years
Program: Occupational Below Bachelor's
Accreditation: EV, ENGT
President.............................Dr. Robert G. Clarke
Dean of Academic Affairs...............Mr. Steven K. Ingram

Woodbury College

660 Elm Street, Montpelier, VT 05602
County: Washington
Telephone: (802) 229-0516
Established: 1975 Calendar System: Semester
Enrollment: 149 Annual Undergrad Tuition & Fees: $ 6,600
Affiliation/Control: Independent, Non-Profit Coed
Highest Offering: One Year Certificate
Program: Paralegal, Counseling/Human Relations, Mediation, Community Planning
Accreditation: EH
Chief Executive Officer................Mr. Lawrence Mandell
Chief Business Officer....................Ms. Anne L. Gould
Dean Of Administration..................Mr. Theodore Stokes

Accrediting Agencies and Associations

AALS	Association of American Law Schools
ABA	American Bar Association
ADNUR	National League for Nursing: nursing (A)
BUS	American Assembly of Collegiate School of Business: business & mgt.
CAHEA	Committee on Allied Health Education & Accreditation
CLPSY	American Psychological Association: clinical Psychology
DA	American Dental Association: dental assisting
DH	American Dental Association: dental hygiene
EH	New England Assoc. of Schools and Colleges, Comm. on Institutions of Higher Education (NEASC-CIHE)
ENG	Accreditation Board of Engineering & Technology, Inc.:engineering
ENGT	Accreditation Board of Engineering and Technology Inc.: engineering technology
EV	New England Association School and Colleges, Commission on Vocational, Technical, Career Institutions (NEASC-CVTC)
FAR141	Federal Aviation Administration
FOR	Society of American Foresters: forestry
MED	American Medical Association: medicine
MT	American Medical Association: medical technology
MUS	National Association of Schools of Music: music
NACCAS	National Accreditation Commission of Cosmetology Arts & Sciences
NATTS	National Assoc. of Trade & Technical Schools: occupational, trade & technical education
NCAC	National Cosmetologists Accreditation Comm.
NEASC	New England Association of Schools and Colleges
NMT	American Medical Association: nuclear medicine technology
NRPA	National Recreation and Parks Association
NUR	National League for Nursing: nursing (B,M)
PNUR	National League for Nursing: practical nursing (C)
PTA	American Physical Therapy Association, Committee on Accreditation in Education: physical therapy
RTT	American Medical Association: radiation therapy technology
SP	American Speech-Language-Hearing Association: speech-language pathology
SW	Council on Social Work Education: social work
TED	National Council for Accreditation on Teacher Education: teacher education
@	The institution or program has attained a preaccredited status that has been recognized by the U.S. Secretary of Education
&	The institution is covered under the regional accreditation of the parent institution.

CURRICULUM TABLES

The curriculum tables on the following pages were created using the Integrated Postsecondary Education Data System (IPEDS), Classification of Instructional Programs (CIP) codes.

Individual curricular offerings can be found using the following general categorical headings.

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Curriculum Table

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01.0101	Agricultural Business and Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0102	Agricultural Business	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0103	Agricultural Economics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0104	Farm and Ranch Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0601	Horticulture, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01.0699	Horticulture, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0101	Agricultural Sciences, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0201	Animal Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0206	Dairy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0301	Food Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02.0401	Plant Sciences, General	B	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0403	Horticulture Science	B	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
02.0501	Soil Sciences	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
03.0101	Renewable Natural Resources, General	.	.	.	140	.	.	.	.	BM	.	.	.	.	B	.	.	.
03.0201	Conservation and Regulation, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
03.0202	Conservation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0501	Forestry and Related Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0506	Forest Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0599	Forestry and Related Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.0601	Wildlife Management	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
03.9999	Renewable Natural Resources, Other	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
04.0201	Architecture	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0101	African Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0102	American Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0103	Asian Studies, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0104	East Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0105	Eastern European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0106	European Studies, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0107	Latin American Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0108	Middle Eastern Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0109	Pacific Area Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0110	Russian and Slavic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
05.0112	South Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0113	Southeast Asian Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0114	Western European Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
05.0115	Canadian Studies	.	.	.	140	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0199	Area Studies, Other	.	.	.	140	.	.	.	.	BM	.	.	.	.	.	B	.	.
05.0202	American Indian Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
05.0204	Islamic Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
01.0101 Agricultural Business and Management, General		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
01.0102 Agricultural Business		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
01.0103 Agricultural Economics		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
01.0104 Farm and Ranch Management		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
01.0601 Horticulture, General		.	.	.	.	.	.	.	.	.	.	.	.	.	3A	.
01.0699 Horticulture, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
02.0101 Agricultural Sciences, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0201 Animal Sciences, General		.	.	.	.	.	.	2	.	.	.	BMD	.	.	.	.
02.0206 Dairy		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
02.0301 Food Sciences		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0401 Plant Sciences, General		.	.	.	.	.	.	2	.	.	.	BMD	.	.	.	.
02.0403 Horticulture Science		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
02.0501 Soil Sciences		.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
03.0101 Renewable Natural Resources, General		.	.	.	.	B	.	A	.	.	.	BM	.	.	.	2
03.0201 Conservation and Regulation, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0202 Conservation		.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
03.0501 Forestry and Related Sciences, General		.	.	.	.	.	.	2	.	.	.	BM	.	.	.	.
03.0506 Forest Management		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0599 Forestry and Related Sciences, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03.0601 Wildlife Management		.	.	.	.	.	.	2	.	.	.	BM	.	.	.	.
03.9999 Renewable Natural Resources, Other		.	.	.	.	.	AB	A	.	.	.	.	.	.	.	.
04.0201 Architecture	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0101 African Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0102 American Studies		.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
05.0103 Asian Studies, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0104 East Asian Studies		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0105 Eastern European Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0106 European Studies, General		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0107 Latin American Studies		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0108 Middle Eastern Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0109 Pacific Area Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0110 Russian and Slavic Studies		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0112 South Asian Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0113 Southeast Asian Studies		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0114 Western European Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0115 Canadian Studies		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
05.0199 Area Studies, Other	B	.	.	.	.	.	.	.	.	B	.	B	.	.	.	.
05.0202 American Indian Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05.0204 Islamic Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
05.0205 Jewish Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
06.0101 Business and Management, General	.	.	A	.	A	AB	A	.	BM	B	AB	.	.	.	.	.	.
06.0201 Accounting	.	.	B	.	A	AB	.	.	.	B	1A	.	AB	.	.	.	.
06.0301 Banking and Finance	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0401 Business Administration and Management, General	.	.	B	.	A	AB	.	.	BM	.	.	.	AB	.	.	.	.
06.0601 Human Resources Development	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0701 Hotel/Motel Management	.	.	.	.	A	.	.	.	.	.	B	.	.	.	.	.	.
06.0702 Recreational Enterprises Management	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
06.0703 Resort Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0704 Restaurant Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
06.1201 Management Information Systems	.	.	.	.	A	AB	.	.	.	.	A	.	.	.	.	.	.
06.1401 Marketing Management	.	.	B	.	A	.	.	.	.	.	1	.	.	.	.	.	.
06.1801 Small Business Management and Ownership	.	.	.	.	.	.	.	.	BM	.	1	.	AB	.	.	.	.
06.9999 Business and Management, Other	.	.	.	.	A	.	.	.	BM	.	.	.	.	.	.	.	.
07.0101 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.	.	.
07.0102 Accounting and Computing	.	.	.	.	A	AB	.	.	.	.	.	.	.	.	.	.	.
07.0301 Business Data Processing and Related Programs, Gen	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0401 Office Supervision and Management	.	.	A	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0601 Secretarial and Related Programs, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0602 Court Reporting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0603 Executive Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0604 Legal Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0605 Medical Secretarial	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0606 Secretarial	.	.	.	.	2A	.	.	.	.	.	.	.	.	.	.	.	.
07.0699 Secretarial and Related Programs, Other	.	.	A	.	A	.	.	.	.	.	.	.	.	.	.	.	.
07.0801 Word Processing	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0102 Fashion Merchandising	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0301 Entrepreneurship	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
08.0705 Retailing	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.	.
08.0708 Marketing, General	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
08.1104 Tourism	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
09.0101 Communications, General	.	.	A	.	.	.	.	.	BM	.	.	.	A	.	.	.	.
09.0401 Journalism (Mass Communications)	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
09.0701 Radio/Television, General	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
09.9999 Communications, Other	.	.	B	.	A	.	.	.	BM	.	.	.	.	.	.	.	.
10.0106 Video Technology	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
11.0101 Computer and Information Sciences, General	.	.	B	.	.	AB	.	.	.	.	.	.	AB	BM	.	.	.
11.0201 Computer Programming	.	.	A	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0301 Data Processing	.	.	.	.	A	.	.	.	.	.	.	.	.	B	.	.	.
11.0401 Information Sciences and Systems	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
05.0205 Jewish Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0101 Business and Management, General	B	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.
06.0201 Accounting	B	.	.	.	B	.	AB	.	.	AB	.	.	.	.	.	.
06.0301 Banking and Finance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0401 Business Administration and Management, General	B	.	.	.	B	.	.	.	.	AB	.	BM	.	.	.	.
06.0601 Human Resources Development	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
06.0701 Hotel/Motel Management	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.0702 Recreational Enterprises Management	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
06.0703 Resort Management	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
06.0704 Restaurant Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1201 Management Information Systems	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1401 Marketing Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06.1801 Small Business Management and Ownership	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
06.9999 Business and Management, Other	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
07.0101 Accounting, Bookkeeping, and Related Programs	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0102 Accounting and Computing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0301 Business Data Processing and Related Programs, Gen.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0401 Office Supervision and Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
07.0601 Secretarial and Related Programs, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0602 Court Reporting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0603 Executive Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0604 Legal Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0605 Medical Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0606 Secretarial	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07.0699 Secretarial and Related Programs, Other	.	.	.	.	.	.	2	.	.	.	.	.	.	.	A	.
07.0801 Word Processing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0102 Fashion Merchandising	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0301 Entrepreneurship	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0705 Retailing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.0708 Marketing, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08.1104 Tourism	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09.0101 Communications, General	B	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
09.0401 Journalism (Mass Communications)	.	.	.	.	B	B	.	.	.	.	.	.	.	.	.	.
09.0701 Radio/Television, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09.9999 Communications, Other	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
10.0106 Video Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0101 Computer and Information Sciences, General	.	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
11.0201 Computer Programming	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
11.0301 Data Processing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0401 Information Sciences and Systems	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

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11.0501 Systems Analysis	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.0601 Microcomputer Applications	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
11.9999 Computer and Information Sciences, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
12.0402 Barbering/Hairstyling	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0405 Massage	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	.	.	.	.	.	ABM	.	.	BM	.	.	.	.	.	.	.	.
13.0201 Bilingual/Crosscultural Education	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction	.	.	M	.	.	BM	.	.	BM	.	M	.	M	.	.	.	.
13.0401 Education Administration, General	.	.	M5	.	.	.	.	.	BM	.	M	.	.	.	.	.	.
13.0406 Higher Education Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0501 Educational Media	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0901 Social Foundations	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.1001 Special Education, General	.	.	BM	.	.	BM	.	.	.	B	BM	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.	.	.
13.1005 Education of the Emotionally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped	.	.	.	.	.	BM	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services	.	.	.	.	.	.	.	.	BM	.	.	.	M	.	.	.	.
13.1202 Elementary Education	.	.	.	.	.	BM	.	.	BM	B	B	.	B	.	.	.	.
13.1204 Pre-Elementary Education	.	.	B	.	A	BM	.	.	BM	.	ABM	.	B	.	.	.	.
13.1205 Secondary Education	.	.	B	.	.	.	.	.	BM	.	.	.	4	.	.	.	.
13.1299 Teacher Education, General Programs, Other	.	.	B	.	.	.	.	.	BM	.	M	.	M	.	.	.	.
13.1302 Art Education	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.1303 Business Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1305 English Education	.	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
13.1306 Foreign Languages Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1307 Health Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1308 Home Economics Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1309 Industrial Arts Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1311 Mathematics Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1312 Music Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1314 Physical Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1315 Reading Education	.	.	BM5	.	.	M	.	.	BM	.	BM	.	M	.	.	.	.
13.1316 Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	.	.	B	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
11.0501 Systems Analysis	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.0601 Microcomputer Applications	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11.9999 Computer and Information Sciences, Other	.	.	.	.	.	.	.	.	.	A	.	.	.	.	.	.
12.0402 Barbering/Hairstyling	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0403 Cosmetology	.	O	.	.	.	.	.	.	.	.	.	.	1O	.	.	.
12.0405 Massage	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12.0406 Make-up Artistry	.	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.0101 Education, General	B	.	.	.	BM5	.	.	.	.	.	.	B4M5	.	.	.	.
13.0201 Bilingual/Crosscultural Education	.	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
13.0301 Curriculum and Instruction	.	.	.	.	M	.	.	.	.	.	.	M	.	.	.	.
13.0401 Education Administration, General	.	.	.	.	M5	.	.	.	.	.	.	4M5D	.	.	.	.
13.0406 Higher Education Administration	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0501 Educational Media	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.0901 Social Foundations	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1001 Special Education, General	.	.	.	.	M	.	.	.	.	B	.	BM	.	.	.	.
13.1004 Education of the Gifted and Talented	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
13.1005 Education of the Emotionally Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1006 Education of the Mentally Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1008 Education of the Physically Handicapped	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1011 Specific Learning Disabilities	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1099 Special Education, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1101 Student Counseling and Personnel Services	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
13.1202 Elementary Education	B	.	.	.	B4	.	.	.	.	B	.	BM	.	.	.	.
13.1204 Pre-Elementary Education	B	.	.	.	B4	.	.	.	.	B	.	B	.	.	.	.
13.1205 Secondary Education	B	.	.	.	.	.	.	.	.	B	.	B	.	.	.	.
13.1299 Teacher Education, General Programs, Other	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
13.1302 Art Education	[illegible]	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1303 Business Education	.	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
13.1305 English Education	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1306 Foreign Languages Education	.	.	.	.	B4	M	.	.	.	.	.	B	.	.	.	.
13.1307 Health Education	B	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1308 Home Economics Education	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1309 Industrial Arts Education	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
13.1311 Mathematics Education	M	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1312 Music Education	.	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1314 Physical Education	BM	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1315 Reading Education	.	.	.	.	4M	.	.	.	.	.	.	BM	.	.	.	.
13.1316 Science Education	BM	.	.	.	B4	.	.	.	.	.	.	B	.	.	.	.
13.1317 Social Science Education	B	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
13.1318 Social Studies Education	.	.	.	.	B4	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

		BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN HUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
13.1321	Computer Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1399	Teacher Education, Specific Subject Areas, Other	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
13.1401	Teaching English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.1501	Teacher Assisting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
13.9999	Education, Other	.	.	.	.	.	.	A	.	BM	.	.	.	.	.	.	.	.
14.0101	Engineering, General	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
14.0301	Agricultural Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0501	Bioengineering and Biomedical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0801	Civil Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0901	Computer Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1001	Electrical, Electronics, and Comm. Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1201	Engineering Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1401	Environmental Health Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1701	Industrial Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1801	Materials Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1901	Mechanical Engineering	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0101	Architectural Design and Construction Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0199	Architectural Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0201	Civil Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0301	Computer Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0303	Electronic Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
15.0399	Electrical and Electronic Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0503	Energy Conservation and Use Technology	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
15.0505	Solar Heating and Cooling Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
15.0899	Mechanical and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.9999	Engineering and Related Technologies, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0101	Foreign Languages, Multiple Emphasis	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
16.0301	Chinese	.	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
16.0402	Russian	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.
16.0501	German	B	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0601	Greek (Classical)	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0901	French	B	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0902	Italian	.	.	.	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
16.0903	Latin	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
16.0905	Spanish	B	.	B	.	.	.	.	.	.	.	.	.	.	B	BMD	.	.
17.0102	Dental Hygiene	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0209	Radiologic (Medical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0306	Cytotechnology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0309	Medical Laboratory Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0310	Medical Technology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
13.1321 Computer Education		.	.	.	4M	.	.	.	.	.	.	.	.	.	.	.
13.1399 Teacher Education, Specific Subject Areas, Other		.	.	.	.	M	.	.	.	B	.	.	.	.	.	.
13.1401 Teaching English as a Second Language		.	.	.	12BM	M	.	.	.	.	.	.	.	.	.	.
13.1501 Teacher Assisting		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13.9999 Education, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.0101 Engineering, General	B	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.0301 Agricultural Engineering		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.0501 Bioengineering and Biomedical Engineering		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.0801 Civil Engineering	B	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.0901 Computer Engineering	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14.1001 Electrical, Electronics, and Comm. Engineering	B	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
14.1201 Engineering Physics		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
14.1401 Environmental Health Engineering		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.1701 Industrial Engineering		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
14.1801 Materials Engineering		.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
14.1901 Mechanical Engineering	B	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
15.0101 Architectural Design and Construction Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0199 Architectural Technologies, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
15.0201 Civil Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0301 Computer Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0303 Electronic Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0399 Electrical and Electronic Technologies, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.0503 Energy Conservation and Use Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0505 Solar Heating and Cooling Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15.0899 Mechanical and Related Technologies, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
15.9999 Engineering and Related Technologies, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0101 Foreign Languages, Multiple Emphasis	B	.	.	.	.	.	.	.	.	B	.	M	.	.	.	.
16.0301 Chinese		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0402 Russian	BM	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
16.0501 German	B	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0601 Greek (Classical)		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0901 French	B	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
16.0902 Italian		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
16.0903 Latin		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
16.0905 Spanish	B	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
17.0102 Dental Hygiene		.	.	.	.	.	.	.	.	.	.	A	.	.	.	.
17.0209 Radiologic (Medical) Technology		.	.	3	.	.	.	.	.	.	.	A	.	.	.	.
17.0306 Cytotechnology		.	.	.	.	.	.	.	.	B	.	.	.	.	.	.
17.0309 Medical Laboratory Technology		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0310 Medical Technology	B	.	.	.	.	.	.	.	.	B	.	.	.	.	.	.

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17.0405	Mental Health/Human Services Assisting	.	.	.	.	A	B	.	.	.	.	.	.	.	.	.	.	.
17.0407	Rehabilitation Counseling	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
17.0499	Mental Health/Human Services, Other	.	.	.	.	A	B	A	.	BM	.	.	.	.	.	.	.	.
17.0505	Medical Office Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0512	Veterinarian Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0599	Miscellaneous Allied Health Services, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0605	Practical Nursing	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
17.0606	Health Unit Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
17.0801	Art Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804	Exercise Physiology	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0813	Physical Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0816	Recreational Therapy	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
17.9999	Allied Health, Other	.	.	B	.	.	.	A	.	.	.	.	.	.	.	.	.	.
18.0103	Speech-Language Pathology/Audiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0701	Health Services Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0901	Medical Laboratory	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1001	Medicine, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1020	Physical Medicine and Rehabilitation	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101	Nursing, General	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1801	Pre-Medicine	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.1901	Pre-Pharmacy	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.2001	Pre-Veterinary	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
18.9999	Health Sciences, Other	.	.	.	.	.	.	.	.	BM	.	B	.	.	.	.	.	.
19.0101	Home Economics, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0401	Family/Consumer Resource Management, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0501	Food Sciences and Human Nutrition, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
19.0503	Dietitics/Human Nutritional Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0701	Individual and Family Development, General	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
19.0705	Gerontological Services	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
19.0901	Textiles and Clothing, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0902	Fashion Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0102	Child Development, Care, and Guidance	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0201	Child Care and Guidance Management and Services	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0203	Child Care Management	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0401	Food Production, Management, and Services, General	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
20.0403	Chef/Cook	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	AD
22.0101	Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0102	Pre-Law	.	.	.	.	.	B	.	.	.	.	.	.	.	B	.	.	.
22.0103	Legal Assisting	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
22.0199	Law, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

	NORWICH UNIV	OBRIENS COSMT	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMT	VT LAW SCH	VT TECH	WOODBURY
17.0405 Mental Health/Human Services Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0407 Rehabilitation Counseling	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0499 Mental Health/Human Services, Other	.	.	.	.	.	.	AB	.	.	AB	.	.	.	.	.	.
17.0505 Medical Office Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0512 Veterinarian Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
17.0599 Miscellaneous Allied Health Services, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0605 Practical Nursing	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.
17.0606 Health Unit Management	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0801 Art Therapy	M	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0804 Exercise Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.0813 Physical Therapy	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
17.0816 Recreational Therapy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17.9999 Allied Health, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.0103 Speech-Language Pathology/Audiology	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.0701 Health Services Administration	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
18.0901 Medical Laboratory	B	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
18.1001 Medicine, General	.	.	.	.	.	.	.	.	.	.	.	P	.	.	.	.
18.1020 Physical Medicine and Rehabilitation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1101 Nursing, General	AB	.	.	.	.	.	A	.	.	.	.	ABM	.	.	.	.
18.1801 Pre-Medicine	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.1901 Pre-Pharmacy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.2001 Pre-Veterinary	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
18.9999 Health Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
19.0101 Home Economics, General	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
19.0401 Family/Consumer Resource Management, General	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0501 Food Sciences and Human Nutrition, General	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0503 Dietitics/Human Nutritional Services	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0701 Individual and Family Development, General	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
19.0705 Gerontological Services	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
19.0901 Textiles and Clothing, General	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
19.0902 Fashion Design	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
20.0102 Child Development, Care, and Guidance	.	.	.	.	.	.	A	.	.	.	.	B	.	.	.	.
20.0201 Child Care and Guidance Management and Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0203 Child Care Management	.	.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
20.0401 Food Production, Management, and Services, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20.0403 Chef/Cook	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0101 Law	.	.	.	.	.	.	.	.	.	.	.	.	.	P	.	.
22.0102 Pre-Law	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
22.0103 Legal Assisting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
22.0199 Law, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	M	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
Degree: A Associate; B Bachelor's; M Master's; D Doctor's; P First-Professional; O Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
23.0101 English, General	.	.	.	.	.	B	.	.	BM	B	B	.	B	BM	BM	.	.
23.0201 Classics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
23.0301 Comparative Literature	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
23.0401 Composition	.	.	.	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
23.0501 Creative Writing	B	.	.	.	.	.	.	.	BM	.	B	.	.	BM	.	.	.
23.0701 Literature, American	.	.	B	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
23.0801 Literature, English	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
23.1001 Speech, Debate, and Forensics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.1201 English as a Second Language	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
23.9999 Letters, Other	B	.	B	.	.	.	.	.	.	.	.	.	.	.	B	.	.
24.0101 Liberal Arts and Sciences	B	.	.	.	A	A	A	.	BM	B	A	.	A	B	.	.	.
24.0102 General Studies	.	A	A	.	.	.	.	.	.	A	.	A	B	B	.	.	.
24.0199 Liberal/General Studies, Other	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
26.0101 Biology, General	B	.	.	.	.	.	.	.	BM	.	B	.	B	.	BM	.	.
26.0201 Biochemistry and Biophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
26.0301 Botany, General	B	.	.	140	.	.	.	.	BM	.	.	.	.	BM	.	.	.
26.0302 Bacteriology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0304 Plant Genetics	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0307 Plant Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0401 Cell Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0402 Molecular Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0501 Microbiology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0601 Anatomy	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0602 Biometrics and Biostatistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0603 Ecology	B	.	.	140	.	.	.	.	.	.	B	.	.	BM	.	.	.
26.0604 Embryology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0605 Endocrinology	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0607 Marine Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0608 Neurosciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0609 Nutritional Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0610 Parasitology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0612 Toxicology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0701 Zoology, General	.	.	.	140	.	.	.	.	BM	.	.	.	.	BM	.	.	.
26.0702 Entomology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
26.0703 Genetics, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.0704 Pathology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0705 Pharmacology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0706 Physiology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
26.9999 Life Sciences, Other	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	B	.	.
27.0101 Mathematics, General	B	.	B	.	.	.	.	.	.	.	B	.	.	BM	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
23.0101 English, General	B	.	.	.	B	.	B	.	.	B	.	BM	.	.	.	.
23.0201 Classics	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
23.0301 Comparative Literature	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0401 Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0501 Creative Writing	M	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0701 Literature, American	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
23.0801 Literature, English	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
23.1001 Speech, Debate, and Forensics	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
23.1201 English as a Second Language	.	.	.	.	4M	M	.	.	.	.	.	.	.	.	.	.
23.9999 Letters, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
24.0101 Liberal Arts and Sciences	A	.	.	.	.	.	.	.	.	A	.	.	.	.	.	.
24.0102 General Studies	BM	.	.	.	.	.	.	.	.	AB	.	.	.	.	.	.
24.0199 Liberal/General Studies, Other	BM	.	.	.	.	.	AB	.	.	.	.	.	.	.	.	.
26.0101 Biology, General	B	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
26.0201 Biochemistry and Biophysics	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0301 Botany, General	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0302 Bacteriology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0304 Plant Genetics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0307 Plant Physiology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0401 Cell Biology	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.0402 Molecular Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0501 Microbiology	.	.	.	.	B	.	.	.	.	.	.	BMD	.	.	.	.
26.0601 Anatomy	.	.	.	.	.	.	.	.	.	.	.	D	.	.	.	.
26.0602 Biometrics and Biostatistics	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
26.0603 Ecology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0604 Embryology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0605 Endocrinology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0607 Marine Biology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0608 Neurosciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0609 Nutritional Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0610 Parasitology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0612 Toxicology	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.
26.0701 Zoology, General	.	.	.	.	.	.	.	.	.	.	.	BMD	.	.	.	.
26.0702 Entomology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0703 Genetics, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
26.0704 Pathology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	M	.	.	.	.
26.0705 Pharmacology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.0706 Physiology, Human and Animal	.	.	.	.	.	.	.	.	.	.	.	MD	.	.	.	.
26.9999 Life Sciences, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
27.0101 Mathematics, General	B	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.

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Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
27.0501 Statistics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0101 Aerospace Science (Air Force)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0301 Military Science (Army)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0401 Naval Science (Navy, Marines)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0101 Biological and Physical Sciences	B	.	B	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
30.0301 Engineering and Other Disciplines	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0401 Humanities and Social Sciences	B	B	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
30.0501 Peace Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
30.0701 Women's Studies	.	B	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
30.0801 Mathematics and Computer Science	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
30.9999 Multi/Interdisciplinary Studies, Other	B	B	.	.	.	.	A	.	BM	.	B	.	.	.	B	.	.
31.0101 Parks and Recreation, General	.	.	.	.	.	.	.	.	.	B	.	.	B	.	.	.	.
31.0201 Outdoor Recreation	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
32.0103 Communication Skills	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0108 Sports/Physical Education	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
36.0109 Travel	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
36.0199 Leisure and Recreational Activities, Other	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38.0101 Philosophy	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
38.0201 Religion	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
39.0201 Bible Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
39.0601 Theological Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39.9999 Theology, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0101 Physical Sciences, General	.	.	.	.	.	.	.	.	BM	.	.	.	B	.	.	.	.
40.0201 Astronomy	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0301 Astrophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0401 Atmospheric Sciences and Meteorology	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.	.
40.0501 Chemistry, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.
40.0502 Analytical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0503 Inorganic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0504 Organic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0506 Physical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0601 Geology	.	.	.	140	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0602 Geochemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0604 Paleontology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
40.0703 Earth Science	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
40.0801 Physics, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.
40.0802 Atomic/Molecular Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0806 Nuclear Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0807 Optics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
40.0808 Solid State Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
27.0501 Statistics	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
28.0101 Aerospace Science (Air Force)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0301 Military Science (Army)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
28.0401 Naval Science (Navy, Marines)	O	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0101 Biological and Physical Sciences	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
30.0301 Engineering and Other Disciplines	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
30.0401 Humanities and Social Sciences	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0501 Peace Studies	B	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.
30.0701 Women's Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.0801 Mathematics and Computer Science	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30.9999 Multi/Interdisciplinary Studies, Other	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
31.0101 Parks and Recreation, General	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31.0201 Outdoor Recreation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32.0103 Communication Skills	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0108 Sports/Physical Education	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0109 Travel	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36.0199 Leisure and Recreational Activities, Other	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38.0101 Philosophy	B	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
38.0201 Religion	B	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
39.0201 Bible Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39.0601 Theological Studies	.	.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
39.9999 Theology, Other	.	.	.	.	M5	.	.	.	.	.	.	.	.	.	.	.
40.0101 Physical Sciences, General	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0201 Astronomy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0301 Astrophysics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0401 Atmospheric Sciences and Meteorology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0501 Chemistry, General	B	.	.	.	B	.	.	.	.	B	.	BMD	.	.	.	.
40.0502 Analytical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0503 Inorganic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0504 Organic Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0506 Physical Chemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0601 Geology	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
40.0602 Geochemistry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0604 Paleontology	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0703 Earth Science	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0801 Physics, General	B	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
40.0802 Atomic/Molecular Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0806 Nuclear Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0807 Optics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40.0808 Solid State Physics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: **1** < 1 Academic Year; **2** > 1 & < 2 Academic Years; **3** > 2 & < 4 Academic Years; **4** Postbaccalaureate; **5** Post-Master's; **6** First Professional;
Degree: **A** Associate; **B** Bachelor's; **M** Master's; **D** Doctor's; **P** First-Professional; **O** Other Formal Awards

Curriculum Table

	BENNINGTON	BURLINGTON	CASTLETON	CTR NO STUDIES	CHAMPLAIN	COLL ST JOSEPH	COMMUN COLL VT	FANNY ALLEN NUR	GODDARD	GREEN MT	JOHNSON	LANDMARK	LYNDON	MARLBORO	MIDDLEBURY	MONTAIR FLIGHT	N E CULINARY
40.0901 Planetary Science	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
41.0204 Radiologic (Physical) Technology	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
42.0101 Psychology, General	B	B	B	.	.	B	.	.	.	.	B	.	B	.	B	.	.
42.0201 Clinical Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
42.0601 Counseling Psychology	.	.	.	.	.	.	.	.	BM	.	M	.	B	.	.	.	.
42.0701 Developmental Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.1001 Personality Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.1601 Social Psychology	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
42.9999 Psychology, Other	.	B	.	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	.	.	AB	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0201 Community Services	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0501 Public Policy Studies	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
44.0701 Social Work, General	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0799 Social Work, Other	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
45.0101 Social Sciences, General	B	.	B	.	.	B	.	.	BM	.	.	.	B	.	.	.	.
45.0201 Anthropology	B	.	.	140	.	.	.	.	BM	.	B	.	.	BM	B	.	.
45.0301 Archeology	.	.	.	140	.	.	.	.	.	.	.	.	.	B	.	.	.
45.0601 Economics	B	.	.	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
45.0701 Geography	.	.	.	.	.	.	.	.	.	.	.	.	.	B	B	.	.
45.0801 History	B	.	B	.	.	.	.	.	BM	.	B	.	.	BM	B	.	.
45.0901 International Relations	B	.	.	.	.	.	.	.	.	.	.	.	.	BM	B	.	.
45.1001 Political Science and Government	.	.	.	.	.	.	.	.	BM	.	B	.	.	BM	B	.	.
45.1101 Sociology	.	.	B	.	.	.	.	.	BM	.	.	.	.	BM	B	.	.
45.1201 Urban Studies	.	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
45.9999 Social Sciences, Other	.	.	.	.	.	B	.	.	BM	B	.	.	.	.	B	.	.
46.0408 Painting and Decorating	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
46.9999 Construction Trades, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
47.9999 Mechanics and Repairers, Other	.	.	.	.	.	.	A	.	.	.	.	.	.	.	.	.	.
48.0701 Woodworking, General	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0702 Furniture Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
48.0703 Millwork and Cabinet Making	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
49.0107 Airplane Piloting (Private)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
50.0101 Visual and Performing Arts, General	B	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
40.0901 Planetary Science		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
41.0204 Radiologic (Physical) Technology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0101 Psychology, General	B	.	.	.	B	.	.	.	.	B	.	BMD	.	.	.	.
42.0201 Clinical Psychology		.	.	.	M	.	.	.	.	.	.	.	.	.	.	.
42.0301 Cognitive Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.0601 Counseling Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
42.0701 Developmental Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1001 Personality Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.1601 Social Psychology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42.9999 Psychology, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0104 Criminal Justice Studies	B	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0107 Law Enforcement		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43.0109 Security Services		.	.	.	.	.	B	.	.	.	.	.	.	.	.	.
43.0199 Criminal Justice, Other		.	.	.	.	.	AB	.	.	B	.	.	.	.	.	.
44.0201 Community Services		.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0301 International Public Service		.	.	.	.	M	.	.	.	.	.	.	.	.	.	.
44.0401 Public Administration		.	.	.	.	M	.	.	.	.	.	M	.	.	.	.
44.0501 Public Policy Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
44.0701 Social Work, General		.	.	.	.	.	B	.	.	B	.	BM	.	.	.	.
44.0799 Social Work, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0101 Social Sciences, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0201 Anthropology		.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
45.0301 Archeology		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.0601 Economics	B	.	.	.	B	.	.	.	.	B	.	B	.	.	.	.
45.0701 Geography		.	.	.	.	.	.	.	.	.	.	BM	.	.	.	.
45.0801 History	B	.	.	.	B	.	.	.	.	B	.	BM	.	.	.	.
45.0901 International Relations	B	.	.	.	.	B	.	.	.	.	.	.	.	.	.	.
45.1001 Political Science and Government	B	.	.	.	B	.	.	.	.	.	.	BM	.	.	.	.
45.1101 Sociology		.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
45.1201 Urban Studies		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
45.9999 Social Sciences, Other		.	.	.	.	.	.	.	.	B	.	M	.	.	.	2
46.0408 Painting and Decorating		.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
46.9999 Construction Trades, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
47.9999 Mechanics and Repairers, Other		.	.	.	.	.	.	.	.	.	.	.	.	.	A	.
48.0701 Woodworking, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0702 Furniture Making		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
48.0703 Millwork and Cabinet Making		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0102 Airplane Piloting and Navigation (Commercial)		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
49.0107 Airplane Piloting (Private)		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0101 Visual and Performing Arts, General		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Certificate/Diploma: 1 < 1 Academic Year; 2 > 1 & < 2 Academic Years; 3 > 2 & < 4 Academic Years; 4 Postbaccalaureate; 5 Post-Master's; 6 First Professional;
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50.0202	Ceramics	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0301	Dance	BM	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0402	Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0405	Theater Design	.	.	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.
50.0501	Dramatic Arts	BM	.	B	.	.	.	.	.	BM	.	B	.	.	BM	.	.	.
50.0602	Cinematography/Film	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0605	Photography	B	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0606	Video	.	.	.	.	.	.	.	.	BM	.	.	.	.	B	.	.	.
50.0701	Fine Arts, General	BM	B	.	.	.	.	.	.	BM	B	B	.	.	.	B	.	.
50.0703	Art History and Appreciation	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0705	Drawing	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0708	Painting	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0709	Sculpture	BM	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0799	Fine Arts, Other	.	.	B	.	.	.	.	.	BM	.	.	.	.	.	.	.	.
50.0901	Music, General	BM	.	B	.	.	.	.	.	BM	.	B	.	.	.	B	.	.
50.0902	Music History and Appreciation	.	.	.	.	.	.	.	.	BM	.	.	.	.	BM	.	.	.
50.0903	Music Performance	BM	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.0904	Music Theory and Composition	BM	.	.	.	.	.	.	.	.	.	.	.	.	BM	.	.	.
50.9999	Visual and Performing Arts, Other	BM	.	.	.	.	.	.	.	BM	.	B	.	.	.	B	.	.

	NORWICH UNIV	OBRIENS COSMET	PUTNAM NUR	RUTL RAD TECH	ST MICHAELS	SCH INTNL TRNG	SO VT COLL	STERLING	THOMPSON NUR	TRINITY	US PAPERHANGING	UNIV VERMONT	VT COLL COSMET	VT LAW SCH	VT TECH	WOODBURY
50.0202 Ceramics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0301 Dance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0402 Graphic Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0405 Theater Design	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0501 Dramatic Arts	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0602 Cinematography/Film	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0605 Photography	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0606 Video	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0701 Fine Arts, General	.	.	.	.	B	.	.	.	.	.	.	B	.	.	.	.
50.0703 Art History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0705 Drawing	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0708 Painting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0709 Sculpture	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0799 Fine Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0901 Music, General	.	.	.	.	.	.	.	.	.	.	.	B	.	.	.	.
50.0902 Music History and Appreciation	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0903 Music Performance	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.0904 Music Theory and Composition	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
50.9999 Visual and Performing Arts, Other	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

HIGHER EDUCATION STUDY COMMISSION

OCTOBER 1989

-SUMMARY-

The Vermont Higher Education Study Commission, also known as the Hindes Commission, was established by Executive Order in April 1989 "to examine the relationship between the state and Vermont's higher education community." The five major themes under which the Commission's findings and recommendations are organized are public policy, public funding, student assistance and accessibility, accountability and responsiveness, and coordination and outreach. Highlights of the Commission's examination follow:

* The current structure of higher education, including its governance, is sound. There is, however, a real need for better dialogue, and for the formation of shared objectives between government and the higher education community. The Commission recommended creation of a Governor's Higher Education Advisory Council, modeled on the Council of Economic Advisors.

* While the Commission did not identify a fiscal crisis in higher education at this time, they expressed concern about the limited resources in the public higher education system, the significant increases in tuition, and the extent to which higher education institutions in Vermont are dependent on tuition -- particularly from out-of-state students.

* Although student demand is high, the Commission expressed concern that the "sticker price" for higher education may unnecessarily discourage Vermonters from seeking admission to some colleges, when in fact these costs are often significantly reduced by institutional and other aid.

* The existing Vermont Student Assistance Corporation statute seems out of date in meeting VSAC's current responsibilities, and reorganization of its board structure is warranted. Vermont's model for state-higher education relations emphasizes that boards of trustees are the critical interface for assuring public accountability.

* VSAC funds should be targeted to the most needy students, and there should be more public involvement in decisions on allocation of these significant federal and state funds.

* There has been a revolutionary change in the population seeking higher education. Nontraditional students have altered the face of higher education, and expectations and approach must change accordingly.

ECONOMIC IMPACT

Higher Education an Important State Industry

While higher education is primarily thought of in terms of the educational and cultural services it offers to Vermont and Vermonters, it is also an industry. This section presents information concerning a frequently ignored aspect of Vermont's large and varied higher education enterprise — its substantial impact on the economy of the state.

Summary of "THE ECONOMIC IMPACT OF HIGHER EDUCATION IN VERMONT"

The first statewide study was conducted in 1978 by the Vermont Higher Education Council assisted by the Higher Education Planning Commission. The Council conducted a new study in 1982 and published a revised and updated report. At the same time the Association of Vermont Independent Colleges published a brochure entitled "Vermont's Independent Colleges: A $310 Million Impact," which emphasized their economic contributions. In 1988 the Association of Vermont Independent Colleges and the Higher Education Council collaborated on a new economic impact study. Highlights of the 1988 report follow:

- Employment — With more than 7,800 employees and an annual payroll of $155 million higher education is one of the larger employers in the state.

- Expenditures and Multipliers — The colleges spend most of their revenues for goods and services locally, within Vermont. Local expenditures of the institutions themselves as well as those of faculty, staff, and students, state and local taxes (paid mainly by faculty and staff) amounted in FY87 to total college-related Vermont expenditures of $351 million. Among these expenditures are:

  - Capital construction over the past 5 years - $89 million

  - Interest Payments in FY87 - $2.7 million

  - Institutional Financial Aid to students - $15.7 million

Each dollar spent in Vermont changes hands several times before leaving the state's economy, multiplying the economic impact. Using a typical Economists multiplier of 2.5, the impact is $878 million.

Considering these indicators, it becomes clear that higher education is a much more important part of the economy in Vermont than in most states.

HIGHER EDUCATION AND THE BUSINESS COMMUNITY OF VERMONT

The Vermont Higher Education Planning Commission, which had earlier developed the 1979 Higher Education Funding Study and the A.I.M. report on the public financing of higher Education in Vermont, published a report in February 1987 titled "Higher Education and the Business Community of Vermont". This report was issued in response to Governor Kunin's Executive Order to the Commission urging emphasis on higher education as it relates to the general economy of the state. It focuses on one of the vital links between education and the economy of Vermont, e.g., the provision by higher education of direct services to business and industry in Vermont.

The Commission believes that education plays a vital role in the development and maintenance of a strong economic sector. In addition to fostering generic skills, providing advanced training, sponsoring programs of basic research and providing direct services to industry and business, higher education provides other stimuli to Vermont's economy: institutions have positive effects on the local economy of their communities and regions; students from out-of-state bring new capital to Vermont; and higher education attainments enhance Vermonters' earning power, and consequently, tax contributions.

Vermont is fortunate to have a comprehensive system of higher education. The mix of public and private, two-year and four-year institutions which offer the full range of selective to open admissions is a valuable asset to Vermont's economy. These institutions serve the Vermont economy by producing graduates with the skills for the full-range of occupations and professions.

The report concludes that the State has the essential elements in place for a strong higher education-economic development linkage, but that these programs are not well known, and, therefore, a comprehensive and coordinated delivery of these services will enhance Vermont's business climate.

AIM REPORT TO THE LEGISLATIVE COUNCIL ON CERTAIN ASPECTS OF PUBLIC FINANCING OF HIGHER EDUCATION IN VERMONT

OCTOBER 1983

-SUMMARY-

The 1983 session of the General Assembly authorized the Legislative Council to fund a study of the financing of higher education. In July the Legislative Council contracted with Associates in Management (AIM), a Burlington consulting firm, to conduct the study, which was completed in October, 1983. Highlights of the AIM report follow:

Corporations Well Managed and Responsible

The Three public corporations -- University of Vermont, Vermont State Colleges and Vermont Student Assistance Corporation -- are financially well managed and fiscally responsible. The financial condition of UVM and VSC has improved significantly in the last several years. VSAC has grown rapidly and is sound financially. All three are able to adapt to changing financial conditions over time by changing programs and operations.

Vermont's System Stable and Has Good Reputation

While other states are organized differently, with most having a single agency or board with control over all higher education, Vermont's system of higher education has been relatively stable and it has a good reputation.

Higher Education Different From State Agencies

UVM, VSC and VSAC are independent public corporations, each with a Board of Trustees with many members elected by the Legislature and Governor. There are marked differences between the higher education corporations and state agencies which must be recognized in the funding process. UVM and VSC operate in a competitive marketplace environment and must provide education at a price that will attract students and revenues. From one-third to more than half of the students come from out-of-state. To all three corporations generating non-state revenues is an important operational consideration. All three must manage their own financial resources. Unlike state agencies they must administer their own employee salaries and benefits and provide increases without benefit of annual pay acts. They are also responsible for their facilities operations -- occupancy costs, including energy costs, are fully reflected in their budgets.

"High" Tuition and "Low" State Support Linked

Tuition rates at UVM and VSC are the highest or close to the highest in the country for similar public institutions. Per capita state appropriations for higher education in Vermont are among the lowest. "High" tuition and "low" state support are linked. The state does devote a larger share of its higher education appropriations than all states but one to student financial aid, through VSAC. Tuition policy at UVM and VSC is guided by market conditions and available funds.

Board of Trustees Have Ultimate Responsibility

Each has a Board of Trustees, with members elected by the Legislature and Governor, which elects officers and has the ultimate authority and responsibility to operate the corporation. The first direct way for the state to influence financial and educational affairs is through selection of Board members. If it is acknowledged that the Boards effectively manage the operations of each corporation, then legislative efforts should be concentrated on broad financial dimensions and state policy issues. If there is concern for Board effectiveness then attention should be focused on selection of members to the Board and ultimately on the structure of the Board.

Financial Statements Receive Unqualified Audit Opinions

The financial statements of UVM, VSC and VSAC have been audited in accordance with generally accepted auditing procedures. All have received unqualified opinions for the last three years, a standard many states have not achieved. Such audited statements are an important assurance of complete and accurate financial pictures and they should be the basis for all actual financial data reported to the state. AIM has suggested some changes in the interests of clearer presentation and more uniformity among the three corporations. AIM also recommends that the statements should be accompanied by Management Comments highlighting the important financial information.

Higher Education Accounting Different and Complex

Accepted accounting and financial reporting practices for higher education are different and more complex than those used for businesses. They can be confusing, particularly in the treatment of plant and equipment expenditures. Colleges and universities are prohibited in current practices from charging depreciation of capital assets. Funds for replacement and modernization are clearly necessary. The three corporations handle such transactions differently. AIM recommends a uniform procedure to permit clearer understanding from the state viewpoint.

UVM's Base Budget A Valid Management Concept

UVM uses a base budgeting concept for budgeting the Current Fund. It is intended to balance Current Fund expenditures, over the long-term, with Current Fund revenues, ignoring short-term fluctuations and transient economic conditions. Actual income and/or expenditures for a given year may be above or below the base budget for that year, possibly resulting in "one-time" revenues, which may only be used for "one-time" expenditures. It is a valid management concept. It has been the subject of much discussion and confusion. UVM should include in the Appropriations Request an estimate of expected revenues and expenditures for the budget request years and the Legislature should consider the long-term trends in its appropriation decisions.

Key Financial Data and Core Statistics Should Be Provided

There is more than enough information available about the activities of UVM, VSC and VSAC. AIM recommends distillation of the bulk of the information into a relatively few pieces of key financial data and core statistics, covering five to ten years, and presenting significant trends of financial and related operating information, much of it in graphic form. A list of suggested basic elements is included. AIM recommends that the Joint Fiscal Office and Budget and Management work with all three corporations to develop final formats and content. This information should accompany appropriation requests starting with requests for FY 1986 appropriations.

Appropriations Process Should Be Revised

The current appropriations process is more difficult than it should be. The three corporations submit requests on forms that were designed primarily to serve state agency considerations, emphasizing expenditures. Revenues from non-state sources are more important to the institutions than for most state agencies. State format does not provide for balance sheet information or funds-oriented financial systems. Data should be provided in form consistent with audited financial statements. Summary information should be presented in a form which encourages a broad look at the total financial situation and discussion of the most significant issues.

Higher education appropriations requests should present prior year and current year data in three columns each, showing the appropriation request budget, operating budget and actual or estimated data. The request should be accompanied by Audited Financial Statements, including Management Comments and suggested Key Financial Data and Core Statistics. It should also include summary information on capital expenditures and funding.

There should be more of a link between General Fund Appropriations Request and Capital Appropriations Request. Program and operating budget implications of each major capital request should be outlined. Total capital expenditures and expected sources of funding should also be shown.

Observations and Comments on Ten Policy Issues

Vermont is unique among the states in its governance structure for higher education and shares with one other state — Delaware — in having a planning commission but no statewide governing or coordinating board. Unlike many states, Vermont does not use enrollment-driven funding formulas, which can simplify the appropriations process, maintain historical relationships and help make funding levels more predictable, but can also produce problems when situations change. The Legislature should decide whether it wants to continue funding UVM as a single institution or if each major purpose (tuition reduction, the medical school and agricultural research and extension work) should be separately considered and funded. Three kinds of portability are identified: the veterinary school contracts, the New England Regional Student Program and VSAC grants to attend out-of-state schools and colleges. All three higher education corporations (UVM, VSC, VSAC) have financial strength to meet current expenditures with current revenues. Only UVM has financial reserves to meet temporarily adverse conditions and it has a much greater pool of applicants. The state's commitment to each institution's support is an important policy factor in financial health. In considering multi campuses and open admissions, it is noted that a four campus/open admissions policy is more costly than a reduced campus/selective admissions policy. Geographic distribution of higher education is such that there are no public campuses in the southern part of the state. Brokering activity has been suggested as a way to meet needs in such areas. The Community College uses a similar approach. In considering institutional versus student support, a Higher Education Planning Commission staff paper is cited as providing a useful exploration of five alternative funding policy approaches. In a discussion of coordination and control, the common belief that increased central control results in increased efficiency in use of funds is questioned. At the Policy Conference concerns were expressed that more central state control means less academic freedom. It is noted that students entering UVM and VSC have significantly different SAT scores, which suggests that the institutions are serving different student populations. In discussing future educational directions, it is noted that the New England Board of Higher Education has been promoting much closer connections between higher education and the economic community. However, arguments that education in technology needs to be increased are countered by an article by Levin and Rumberger on "The Low-Skill Future of High Tech".

Redfern Article on Statewide Planning as an Instrument for Policy Making in Vermont Higher Education

AIM included an article by Dr. Leo Redfern for additional perspective. It discusses how a statewide planning commission for higher education could be useful in Vermont, with some strengthening of the present arrangement. Its purpose should be to facilitate better understanding of the current situation, promote the ability of institutions to recognize and adapt to emerging developments in an opportune manner, help crystallize attention and response to the major goals sought by the state and its citizens from the higher education system.

He identifies two main forms of statewide planning: development of master plans and development of a planning process. He considers the latter to be more flexible, useful and successful.

He suggests as an "illustrative pattern" a 12-member commission with four appointed by the Governor, four by the Legislature and four "segment representatives" selected by UVM, VSC, VSAC and private institutions, probably from Boards of Trustees.

Staffing should be minimal and dependence on cooperation and help from other groups and institutions, as at present, should continue. However, the staff director should be the primary job assignment, not an added subsidiary function of the individual concerned. He suggests that the staff ought to be augmented on a sustained basis by each segment designating an appropriate staff member whose normal professional assignment will incorporate services on the planning staff team, and possibly also one each from the Budget Office and the Legislature's staff.

He lists functions and needed data and projections the Planning Commission should assemble.

"Vermont already possesses the basic configuration for the planning process suggested. What might be strengthened in the present arrangements are (a) enhanced staffing arrangements, (b) more sharply focused data oriented toward the articulated goals and objectives, and (c) more initiative by the Commission (made possible by increased staffing resources) in stimulating greater awareness of progress and potential problems on the part of the Governor, Legislature, higher education system and the citizens of Vermont."

VERMONT HIGHER EDUCATION FUNDING STUDY

DECEMBER 1979

-SUMMARY-

In response to a Joint Resolution of the General Assembly adopted in April 1979, the Commission, working jointly with four members of the House and Senate, conducted a study of how Vermont higher education is financed and developed recommendations for future operation and funding. A report was presented to the General Assembly in January 1980. Highlights of the report follow:

- Vermont's approach to financing higher education follows a "high tuition/high student aid" pattern compared to most other states and requires a "balanced" mix of state appropriations to help support the public institutions and to provide a relatively high level of assistance to students to attend any institution. This approach makes sense for a small state with limited resources.

- The share of the state General Fund appropriated for higher education — both institutional support and student aid -- has declined steadily for ten years. This trend should be halted.

- Vermont's appropriations of tax funds to support higher education increased less in ten years than any other state's. In terms of higher education appropriations per capita of state population, Vermont ranked 46th among the fifty states in 1980, declining from 28th rank in 1970. In terms of the percentage of total personal income used for tax support of higher education, Vermont declined from 15% above the average of all states in 1970 to 24% below and 43rd rank in 1980. However, Vermont's per capita personal income also increased less than that of other states and ranked 44th and 16% below the U.S. average in 1978.

- Vermont should pursue these policy goals for higher education: (1) to encourage a diversified system of public and independent institutions offering a wide variety of educational opportunities; (2) to promote development of high quality programs; (3) to permit Vermonters reasonable freedom of choice of education programs and institutions; (4) to provide Vermonters access to higher education, which should not be denied because of geographic location or lack of funds, information of remedial programs; (5) to require accountability of higher education institutions, and responsiveness to changes in society's goals and needs, demographic trends and availability of resources.

- The study also proposed a set of thirteen operating principles to guide appropriation of public funds to achieve the above policy goals:

Public Institutions

1. If limits on admissions exist, qualified Vermonters should be assured admission before out-of-state students.

2. Auxiliary services should be self-supporting.

3. Increased institutional costs which result from cost of living changes and cannot be absorbed or offset should be matched by increases in in-state and out-of-state tuition and fees, state appropriations and other general revenue sources.

4. Vermont higher education public policy should be designed to enable Vermont students to take maximum advantage of federal student financial aid programs.

5. Vermont state appropriations should not subsidize out-of-state students (except NEBHE).

6. Vermont institutions should provide programs that meet critical employment needs and offer high employment opportunities for Vermont students.

7. State institutions are expected to operate prudently to control costs, improve efficiency, maintain balanced budgets and provide high quality educational services without incurring unauthorized future obligations.

Independent Institutions

8. Tuition Differential Grants should be available, through VSAC, to provide Vermonters reasonable freedom of choice to attend independent Vermont colleges.

All Institutions

9. Program offerings of both public and independent institutions should afford all students maximum selection without unnecessary duplication.

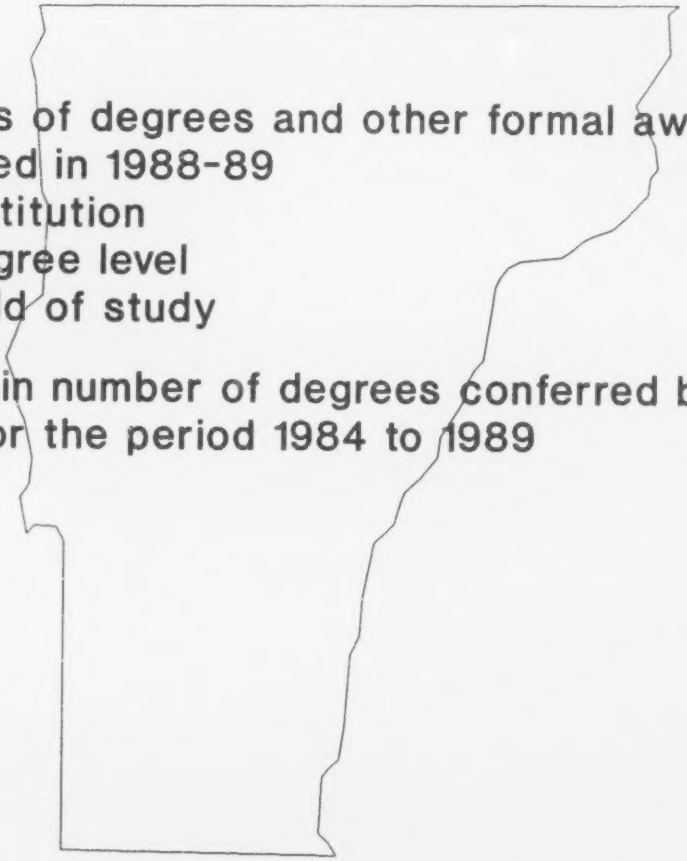
10. Outreach services providing financial aid and occupational and educational information should be available to Vermonters to inform them of higher educational opportunities.

11. Institutions should provide instruction to as many Vermonters as possible, with special attention to improving needed outreach services, within the capacity of existing facilities.

12. Incentive Grants should be available, through VSAC, to Vermonters attending higher education institutions both in Vermont and out-of-state.

13. Necessary steps should be taken by VSAC to ensure that student loans will be available to all who qualify for them.

DEGREES



- numbers of degrees and other formal awards conferred in 1988-89
  - by institution
  - by degree level
  - by field of study
- change in number of degrees conferred by field of study for the period 1984 to 1989

DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

INSTITUTION PUBLIC INSTITUTIONS	Associate Degrees	Other Formal Awards	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	Total
Castleton State College	56	0	221	54	0	0	331
Community College of VT	123	0	0	0	0	0	123
Johnson State College	13	12	187	23	0	0	235
Lyndon State College	22	0	116	10	0	0	148
University of Vermont	29	0	1,825	381	44	85	2,364
Vermont Technical College	152	14	0	0	0	0	166
PUBLIC TOTALS	395	26	2,349	468	44	85	3,367
TOTAL MALE	194	14	1,035	167	22	45	1,477
TOTAL FEMALE	201	12	1,314	301	22	40	1,890
INDEPENDENT INSTITUTIONS							
Bennington College	0	0	103	3	0	0	106
Burlington College	7	0	18	0	0	0	25
Champlain College	574	13	0	0	0	0	587
College of St Joseph in VT	14	0	39	8	0	0	61
Goddard College	0	0	0	0	0	0	0
Green Mountain College	18	0	52	0	0	0	70
Landmark College	0	0	0	0	0	0	0
Marlboro College	0	0	21	1	0	0	22
Middlebury College	0	0	499	87	5	0	591
New England Culinary Inst.	47	0	0	0	0	0	47
Norwich University	15	0	392	148	0	0	555
St. Michael's College	0	0	385	122	0	0	507
School for Inter Training	0	0	34	116	0	0	150
Southern Vermont College	51	0	109	0	0	0	160
Sterling College	14	45	0	0	0	0	59
Trinity College	27	1	156	0	0	0	184
Woodbury College	0	54	0	0	0	0	54
Vermont Law School	No data received						
INDEPENDENT TOTALS	767	113	1,808	485	5	0	3,178
TOTAL MALE	267	32	853	173	1	0	1,326
TOTAL FEMALE	500	81	955	312	4	0	1,852
TOTAL, ALL INSTITUTIONS	1,162	139	4,157	953	49	85	6,545
TOTAL MALE	461	46	1,888	340	23	45	2,803
TOTAL FEMALE	701	93	2,269	613	26	40	3,742

NOTE: Fifth-Year Certificates included in Master's Degrees. *One But Less Than Four Years

SOURCE: 1988-89 IPEDS Postsecondary Completions (G50-14-P-C)

CHANGE IN NUMBER OF DEGREES CONFERRED BY VERMONT INSTITUTIONS, 1983-84 - 1988-89
By Public/Independent and Type of Degree

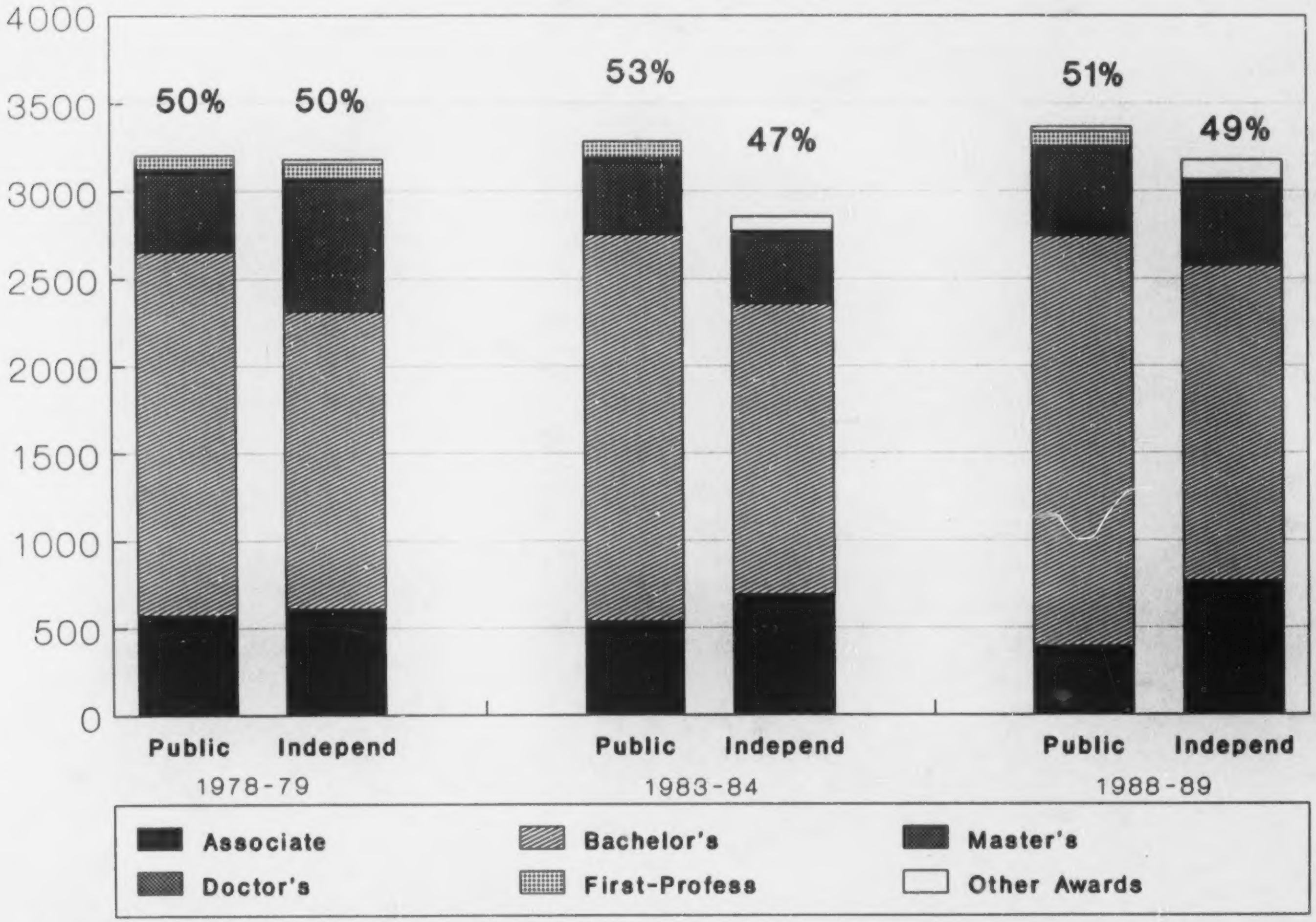
	Other Formal Awards	Associate Degrees	Bachelor's Degrees	Master's Degrees	Doctor's Degrees	First-Professional Degrees	TOTAL
1983-84							
Public Institutions	0	539	2,214	409	30	85	3,277
Independent Institutions	82	693	1,662	408	9	0	2,854
TOTAL	82	1,232	3,876	817	39	85	6,131
1984-85							
Public Institutions	0	520	2,219	394	26	92	3,251
Independent Institutions	92	718	1,856	481	3	0	3,150
TOTAL	92	1,238	4,075	875	29	92	6,401
1985-86							
Public Institutions	5	515	2,188	383	47	90	3,228
Independent Institutions	148	680	1,811	471	6	0	3,116
TOTAL	153	1,195	3,999	854	53	90	6,344
1986-87							
Public Institutions	4	487	2,184	384	33	77	3,169
Independent Institutions	105	666	1,828	389	8	0	2,996
TOTAL	109	1,153	4,012	773	41	77	6,165
1987-88							
Public Institutions	0	482	2,391	390	41	98	3,402
Independent Institutions	114	699	1,861	456	4	0	3,134
TOTAL	114	1,181	4,252	846	45	98	6,536
1988-89							
Public Institutions	26	395	2,349	468	44	85	3,367
Independent Institutions	113	767	1,808	485	5	0	3,178
TOTAL	139	1,162	4,157	953	49	85	6,545
% CHANGE 1983-84 - 1988-89							
Public Institutions	---	-26.7	6.1	14.4	46.7	0.0	2.7
Independent Institutions	37.8	10.7	8.8	18.9	-44.4	0.0	11.4
TOTAL	69.5	-5.7	7.2	16.6	25.6	0.0	6.8

NOTE: Fifth-Year Certificates included in Master's Degrees.
No data received from Goddard College for 1983-84, 1986-87, 1988-89 and from Vermont Law School for 1985-86, 1986-87, 1987-88, 1988-89.

SOURCE: 1983-84-1985-86 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1986-87-1988-89 IPEDS Postsecondary Completions (G50-14P-C)

DEGREES CONFERRED

By Public/Independent & Type of Degree



Source: VT Higher Education Sourcebooks

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study (Agribusiness to Multi/Interdisciplinary) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness & Agricultural Production	Renewable Natural Resources	Business & Management	Business (Administrative Support)	Marketing & Distribution	Communi-cations	Computer & Information Sciences	Education	Engineering & Engin-Related Technologies	Allied Health	Health Sciences	Vocational Home Economics	Law	Liberal/ General Studies	Multi/Inter-disciplinary Studies
Castleton State College	0	0	11	8	0	2	9	1	0	0	15	0	0	0	0
Community College of VT	0	0	47	0	0	0	0	9	0	17	0	0	0	37	9
Johnson State College	0	0	7	0	0	0	0	0	0	0	0	0	0	6	0
Lyndon State College	0	0	14	5	0	1	0	0	0	0	0	0	0	2	0
University of Vermont	0	0	0	0	0	0	0	0	0	11	18	0	0	0	0
Vermont Technical College	20	0	0	2	0	0	0	0	128	2	0	0	0	0	0
PUBLIC TOTALS	20	0	79	15	0	3	9	10	128	30	33	0	0	45	9
TOTAL MALE	14	0	27	0	0	1	7	0	111	2	6	0	0	11	6
TOTAL FEMALE	6	0	52	15	0	2	2	10	17	28	27	0	0	34	3
INDEPENDENT INSTITUTIONS															
Burlington College	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0
Champlain College	0	0	269	65	67	29	6	17	21	17	0	0	17	30	0
College of St. Joseph in VT	0	0	8	0	0	0	0	0	0	0	0	0	0	6	0
Green Mountain College	0	0	1	0	0	0	0	0	0	1	0	0	0	12	0
Landmark College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New England Culinary Institute	0	0	0	0	0	0	0	0	0	0	0	47	0	0	0
Norwich University	0	0	0	0	0	0	0	1	0	3	11	0	0	0	0
Southern Vermont College	0	0	11	3	0	0	0	0	0	0	21	1	0	4	0
Sterling College	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
Trinity College	0	0	23	0	0	0	3	0	0	0	0	0	0	1	0
Woodbury College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	0	14	312	68	67	29	9	18	21	21	32	48	17	60	0
TOTAL MALE	0	10	125	3	3	9	5	0	18	0	2	28	1	34	0
TOTAL FEMALE	0	4	187	65	64	20	4	18	3	21	30	20	16	26	0
TOTAL, ALL INSTITUTIONS	20	14	391	83	67	32	18	28	149	51	65	48	17	105	9
TOTAL MALE	14	10	152	3	3	10	12	0	129	2	8	28	1	45	6
TOTAL FEMALE	6	4	239	80	64	22	6	28	20	49	57	20	16	60	3

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989
By Program or Field of Study (Parks and Recreation to Construction Trades) Part II

Institution PUBLIC INSTITUTIONS	Parks & Recreation	Protective Services	Public Affairs	Mechanics & Repairers	Visual & Performing Arts	TOTAL ASSOCIATE DEGREES	Business & Management	Business (Administrative Support)	Renewable Natural Resources	Law	Allied Health	Social Sciences	Psychology	Construction Trades	TOTAL OTHER FORMAL AWARDS	TOTAL
Castleton State College	0	10	0	0	0	56	0	0	0	0	0	0	0	0	0	56
Community College of Vermont	0	0	0	4	0	123	0	0	0	0	0	0	0	0	0	123
Johnson State College	0	0	0	0	0	13	12	0	0	0	0	0	0	0	12	25
Lyndon State College	0	0	0	0	0	22	0	0	0	0	0	0	0	0	0	22
University of Vermont	0	0	0	0	0	29	0	0	0	0	0	0	0	0	0	29
Vermont Technical College	0	0	0	0	0	152	0	0	0	0	0	0	0	14	14	166
PUBLIC TOTALS	0	10	0	4	0	395	12	0	0	0	0	0	0	14	26	421
TOTAL MALE	0	7	0	2	0	194	0	0	0	0	0	0	0	14	14	208
TOTAL FEMALE	0	3	0	2	0	201	12	0	0	0	0	0	0	0	12	213
INDEPENDENT INSTITUTIONS																
Burlington College	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	7
Champlain College	0	26	10	0	0	574	0	6	0	0	7	0	0	0	13	587
College of St Joseph in VT	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	14
Green Mountain College	1	0	0	0	3	18	0	0	0	0	0	0	0	0	0	18
Landmark College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New England Culinary Inst.	0	0	0	0	0	47	0	0	0	0	0	0	0	0	0	47
Norwich University	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	15
Southern Vermont College	0	5	6	0	0	51	0	0	0	0	0	0	0	0	0	51
Sterling College	0	0	0	0	0	14	0	0	45	0	0	0	0	0	45	59
Trinity College	0	0	0	0	0	27	1	0	0	0	0	0	0	0	1	28
Woodbury College	0	0	0	0	0	0	0	0	0	39	0	11	4	0	54	54
INDEPENDENT TOTALS	1	31	16	0	3	767	1	6	45	39	7	11	4	0	113	880
TOTAL MALE	0	26	2	0	1	267	0	0	27	2	0	3	0	0	32	299
TOTAL FEMALE	1	5	14	0	2	500	1	6	18	37	7	8	4	0	81	581
TOTAL, ALL INSTITUTIONS	1	41	16	4	3	1,162	13	6	45	39	7	11	4	14	139	1,301
TOTAL MALE	0	33	2	2	1	461	0	0	27	2	0	3	0	14	46	507
TOTAL FEMALE	1	8	14	2	2	701	13	6	18	37	7	8	4	0	93	794

SOURCE: 1988-89 IPEDS Postsecondary Completions (G54P-C)

CHANGE IN NUMBER OF ASSOCIATE DEGREES AND OTHER FORMAL AWARDS CONFERRED, 1983-84 AND 1988-89
By Subject Field

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89	
ASSOCIATE DEGREES			#	%			#	%			#	%
General Programs	56	58	2	3.6	39	80	41	105.1	95	138	43	45.3
Data Processing	18	9	-9	-50.0	55	9	-46	-83.6	73	18	-55	-75.3
Health Services	140	63	-77	-55.0	74	53	-21	-28.4	214	116	-98	-45.8
Engineering Technology	186	128	-58	-31.2	0	21	21	---	186	149	-37	-19.9
Natural Sciences	25	20	-5	-20.0	6	62	56	933.3	31	82	51	164.5
Business & Commerce	85	97	12	14.1	439	476	37	8.4	524	573	49	9.4
Public Service	29	20	-9	-31.0	80	66	-14	-17.5	109	86	-23	-21.1
TOTAL	539	395	-144	-26.7	693	767	74	10.7	1,232	1,162	-70	-5.7
TOTAL MALE	273	194	-79	-28.9	198	267	69	34.8	471	461	-10	-2.1
TOTAL FEMALE	266	201	-65	-24.4	495	500	5	1.0	761	701	-60	-7.9
OTHER FORMAL AWARDS												
General Programs	0	0	0	0.0	11	43	32	290.9	11	43	32	---
Data Processing	0	0	0	0.0	1	0	-1	-100.0	1	0	-1	-100.0
Health Services	0	0	0	0.0	0	7	7	---	0	7	7	---
Engineering Technology	0	14	14	0.0	0	0	0	---	0	14	14	---
Natural Sciences	0	0	0	0.0	0	45	45	---	0	45	45	---
Business & Commerce	0	12	12	0.0	17	7	-10	-58.8	17	19	2	11.8
Public Service	0	0	0	0.0	0	11	11	---	0	11	11	---
TOTAL	0	26	26	0.0	29	113	84	289.7	29	139	110	379.3
TOTAL MALE	0	14	14	0.0	0	32	32	---	0	46	46	---
TOTAL FEMALE	0	12	12	0.0	29	81	52	179.3	29	93	64	220.7

SOURCE: 1983-84 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1988-89 IPEDS Postsecondary Completions (G50-14P-C)

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study (Agribusiness to Education) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness & Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Area & Ethnic Studies	Business & Management	Business (Administrative Support)	Marketing & Distribution	Communications	Communications Technologies	Computer & Information Sciences	Education
Castleton State College	0	0	0	0	64	0	0	32	0	3	46
Johnson State College	0	0	4	0	50	0	0	0	0	0	21
Lyndon State College	0	0	0	0	27	0	0	7	6	2	24
University of Vermont	49	43	57	16	199	0	0	0	0	22	151
PUBLIC TOTALS	49	43	61	16	340	0	0	39	6	27	242
TOTAL MALE	37	14	38	4	202	0	0	19	4	23	40
TOTAL FEMALE	12	29	23	12	138	0	0	20	2	4	202
INDEPENDENT INSTITUTIONS											
Bennington College	0	0	0	0	0	0	0	0	0	0	0
Burlington College	0	0	0	0	2	0	0	2	0	1	0
College of St Joseph in VT	0	0	0	0	16	0	0	0	0	0	14
Goddard College	0	0	0	0	0	0	0	0	0	0	0
Green Mountain College	0	0	0	0	17	0	1	0	0	0	10
Marlboro College	0	0	0	1	0	0	0	0	0	0	0
Middlebury College	0	0	0	29	0	0	0	0	0	0	0
Norwich University	0	0	0	9	41	0	0	22	0	5	20
St Michael's College	0	0	0	5	160	0	0	20	0	0	0
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	38	1	0	5	0	2	27
Trinity College	0	0	0	0	65	0	0	0	0	0	41
INDEPENDENT TOTALS	0	0	0	44	339	1	1	49	0	8	112
TOTAL MALE	0	0	0	21	193	0	0	34	0	7	17
TOTAL FEMALE	0	0	0	23	146	1	1	15	0	1	95
TOTAL, ALL INSTITUTIONS	49	43	61	60	679	1	1	88	6	35	354
TOTAL MALE	37	14	38	25	395	0	0	53	4	30	57
TOTAL FEMALE	12	29	23	35	284	1	1	35	2	5	297

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study (Engineering to Mathematics) Part II

Institution PUBLIC INSTITUTIONS	Engineering	Engineering & Engin-Related Technologies	Foreign Languages	Allied Health	Health Sciences	Home Economics	Vocational Home Economics	Law	Letters	Liberal/ General Studies	Life Sciences	Mathematics
Castleton State College	0	0	0	3	3	0	0	0	6	0	0	1
Johnson State College	0	0	0	0	8	0	0	0	5	0	10	8
Lyndon State College	0	0	0	3	0	0	0	0	5	1	0	0
University of Vermont	127	0	40	39	81	74	3	0	113	0	97	32
PUBLIC TOTALS	127	0	40	45	92	74	3	0	129	1	107	41
TOTAL MALE	103	0	8	6	9	5	0	0	40	1	58	23
TOTAL FEMALE	24	0	32	39	83	69	3	0	89	0	49	18
INDEPENDENT INSTITUTIONS												
Bennington College	0	0	0	0	0	0	0	0	22	0	0	0
Burlington College	0	0	0	0	0	0	0	0	0	0	0	0
College of St Joseph in VT	0	0	0	6	0	0	0	1	0	0	0	0
Goddard College	0	0	0	0	0	0	0	0	0	0	0	0
Green Mountain College	0	0	0	3	0	0	0	0	0	1	0	0
Marlboro College	0	0	0	0	0	0	0	0	3	1	2	0
Middlebury College	0	0	45	0	0	0	0	0	89	0	32	17
Norwich University	47	10	1	2	21	0	0	0	7	100	17	2
St Michael's College	0	0	5	0	0	0	0	0	50	0	17	8
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0	0
Southern Vermont College	0	0	0	0	1	0	1	0	1	0	0	0
Trinity College	0	0	0	6	0	0	0	0	4	2	1	4
INDEPENDENT TOTALS	47	10	51	17	22	0	1	1	176	104	69	31
TOTAL MALE	45	9	19	3	1	0	0	0	62	19	34	16
TOTAL FEMALE	2	1	32	14	21	0	1	1	114	85	35	15
TOTAL, ALL INSTITUTIONS	174	10	91	62	114	74	4	1	305	105	176	72
TOTAL MALE	148	9	27	9	10	5	0	0	102	20	92	39
TOTAL FEMALE	26	1	64	53	104	69	4	1	203	85	84	33

BACHELOR'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study (Multi/Interdisciplinary Studies to Visual and Performing Arts) Part III

Institution	Multi/Inter-disciplinary Studies	Parks & Recreation	Leisure & Recreational Activities	Philosophy & Religion	Physical Sciences	Psychology	Protective Services	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
PUBLIC INSTITUTIONS											
Castleton State College	6	0	10	0	0	11	12	5	14	5	221
Johnson State College	55	0	0	0	0	10	0	0	8	8	187
Lyndon State College	1	1	0	0	16	16	0	0	5	2	116
University of Vermont	48	0	0	21	26	83	0	16	437	51	1,825
PUBLIC TOTALS	110	1	10	21	42	120	12	21	464	66	2,349
TOTAL MALE	28	0	5	10	37	23	9	3	258	28	1,035
TOTAL FEMALE	82	1	5	11	5	97	3	18	206	38	1,314
INDEPENDENT INSTITUTIONS											
Bennington College	5	0	0	0	0	0	0	0	12	64	103
Burlington College	2	0	0	1	0	6	0	0	1	3	18
College of St. Joseph in VT	1	0	0	0	0	0	0	0	1	0	39
Goddard College	0	0	0	0	0	0	0	0	0	0	0
Green Mountain College	0	10	0	0	0	0	0	0	10	0	52
Marlboro College	2	0	0	3	0	0	0	0	6	3	21
Middlebury College	18	0	0	13	31	14	0	0	172	39	499
Norwich University	2	6	0	0	4	6	30	0	40	0	392
St Michael's College	0	0	0	4	0	33	0	0	70	13	385
School for Inter Training	0	0	0	0	0	0	0	34	0	0	34
Southern Vermont College	0	0	0	0	0	0	22	11	0	0	109
Trinity College	0	0	0	0	0	14	0	8	11	0	156
INDEPENDENT TOTALS	30	16	0	21	35	73	52	53	323	122	1,808
TOTAL MALE	11	11	0	11	26	24	41	12	197	40	853
TOTAL FEMALE	19	5	0	10	9	49	11	41	126	82	955
TOTAL, ALL INSTITUTIONS	140	17	10	42	77	193	64	74	787	188	4,157
TOTAL MALE	39	11	5	21	63	47	50	15	455	68	1,888
TOTAL FEMALE	101	6	5	21	14	146	14	59	332	120	2,269

SOURCE: 1988-89 IPEDS Postsecondary Completions (G50-14P-C)

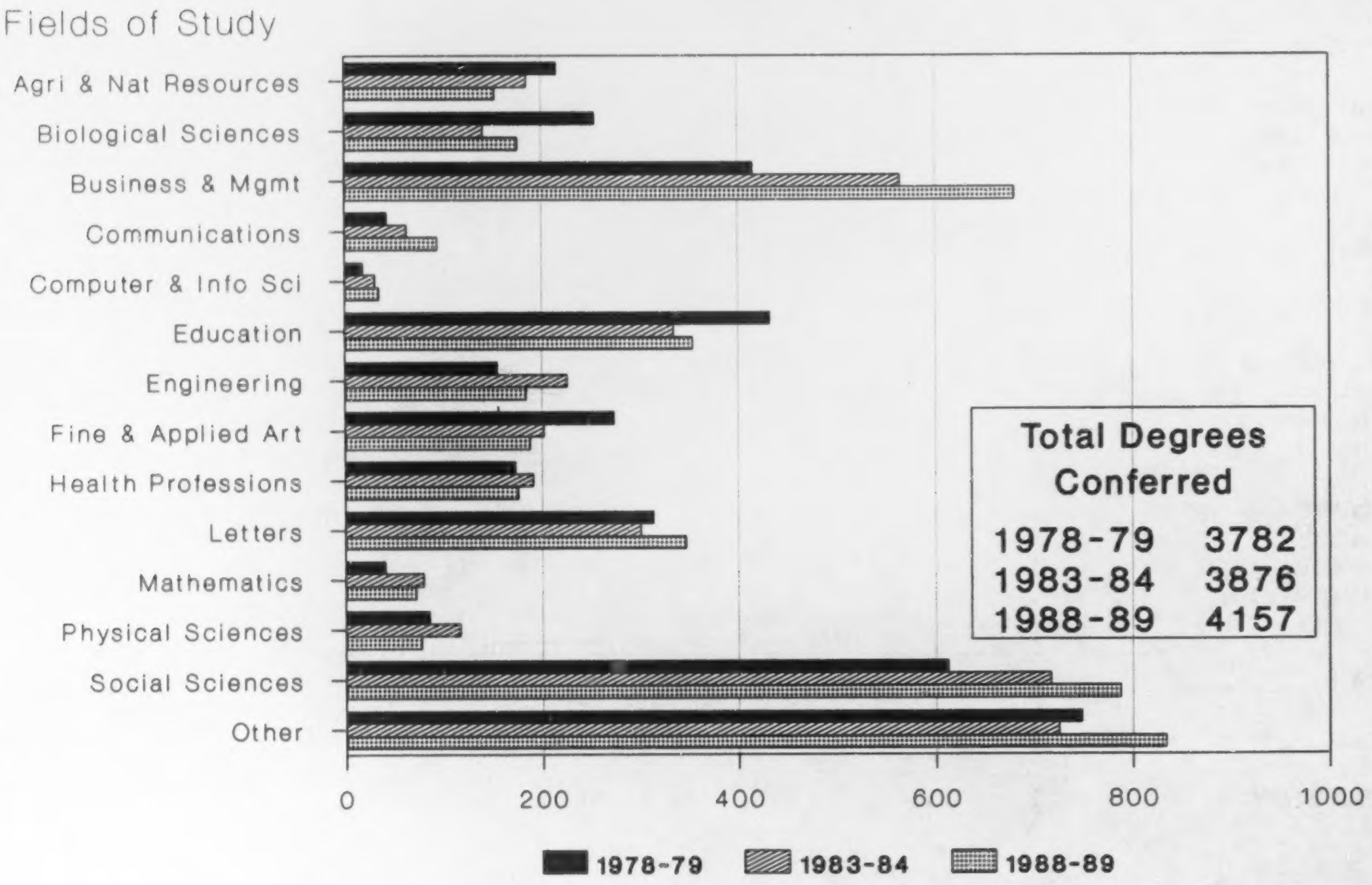
CHANGE IN NUMBER OF BACHELOR'S DEGREES CONFERRED, 1983-84 AND 1988-89
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84	1988-89
BACHELOR'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	185	153	-32	-17.3	0	0	0	---	185	153	-32	-17.3
Architecture & Environmental Design	0	0	0	---	0	0	0	---	0	0	0	---
Area Studies	7	16	9	128.6	35	44	9	25.7	42	60	18	42.9
Biological Sciences	79	107	28	35.4	62	69	7	11.3	141	176	35	24.8
Business & Management	229	340	111	48.5	335	341	6	1.8	564	681	117	20.7
Communications	44	45	1	2.3	19	49	30	157.9	63	94	31	49.2
Computer & Information Sciences	31	27	-4	-12.9	0	8	8	0.0	31	35	4	12.9
Education	251	242	-9	-3.6	84	112	28	33.3	335	354	19	5.7
Engineering	159	127	-32	-20.1	67	57	-10	-14.9	226	184	-42	-18.6
Fine & Applied Arts	61	66	5	8.2	141	122	-19	-13.5	202	188	-14	-6.9
Foreign Languages	30	40	10	33.3	68	51	-17	-25.0	98	91	-7	-7.1
Health Professions	170	137	-33	-19.4	21	39	18	85.7	191	176	-15	-7.9
Home Economics	84	77	-7	-8.3	0	1	1	0.0	84	78	-6	-7.1
Interdisciplinary Studies	100	111	11	11.0	99	134	35	35.4	199	245	46	23.1
Law	0	0	0	---	1	1	0	0.0	1	1	0	0.0
Leisure & Recreational Activities	0	10	10	---	0	0	0	---	0	10	10	---
Letters	104	150	46	44.2	197	197	0	0.0	301	347	46	15.3
Mathematics	52	41	-11	-21.2	27	31	4	14.8	79	72	-7	-8.9
Physical Sciences	75	42	-33	-44.0	41	35	-6	-14.6	116	77	-39	-33.6
Psychology	107	120	13	12.1	45	73	28	62.2	152	193	41	27.0
Public Affairs	56	34	-22	-39.3	92	121	29	31.5	148	155	7	4.7
Social Sciences	390	464	74	19.0	327	323	-4	-1.2	717	787	70	9.8
Theology	0	0	0	---	1	0	-1	-100.0	1	0	-1	-100.0
TOTAL	2,214	2,349	135	6.1	1,662	1,808	146	8.8	3,876	4,157	281	7.2
TOTAL MALE	961	1,035	74	7.7	831	853	22	2.6	1,792	1,888	96	5.4
TOTAL FEMALE	1,253	1,314	61	4.9	831	955	124	14.9	2,084	2,269	185	8.9

SOURCE: 1983-84 HEGIS Degrees and Other Formal Awards Conferred Survey (G50-14P-C)
1988-89 IPEDS Postsecondary Completions (G50-14P-C)

TRENDS IN BACHELOR'S DEGREES CONFERRED

1978-79, 1983-84, and 1988-89



Total Degrees Conferred

1978-79	3782
1983-84	3876
1988-89	4157

Source: VT Higher Education Sourcebooks

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989
By Program or Field of Study (Agribusiness to Health Sciences) Part I

Institution PUBLIC INSTITUTIONS	Agribusiness & Agricultural Production	Agricultural Sciences	Renewable Natural Resources	Area & Ethnic Studies	Business & Management	Communi-cations	Computer & Information Sciences	Education	Engineering	Foreign Languages	Allied Health	Health Sciences
Castleton State College	0	0	0	0	0	0	0	54	0	0	0	0
Johnson State College	0	0	0	0	0	0	0	20	0	0	0	0
Lyndon State College	0	0	0	0	0	0	0	10	0	0	0	0
University of Vermont	1	9	6	0	17	0	4	188	37	4	0	27
PUBLIC TOTALS	1	9	6	0	17	0	4	272	37	4	0	27
TOTAL MALE	0	2	3	0	13	0	2	68	32	1	0	0
TOTAL FEMALE	1	7	3	0	4	0	2	204	5	3	0	27
INDEPENDENT INSTITUTIONS												
Bennington College	0	0	0	0	0	0	0	0	0	0	0	0
College of St. Joseph in VT	0	0	0	0	0	0	0	8	0	0	0	0
Goddard College	0	0	0	0	0	0	0	0	0	0	0	0
Marlboro College	0	0	0	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	0	0	0	0	0	0	51	0	0
Norwich University	0	0	0	1	7	1	1	28	0	4	22	0
St. Michael's College	0	0	0	0	45	0	0	53	0	0	0	0
School for Inter. Training	0	0	0	0	0	0	0	59	0	0	0	0
Vermont Law School	No data recived											
INDEPENDENT TOTALS	0	0	0	1	52	1	1	148	0	55	22	0
TOTAL MALE	0	0	0	1	27	1	1	48	0	14	3	0
TOTAL FEMALE	0	0	0	0	25	0	0	100	0	41	19	0
TOTAL, ALL INSTITUTIONS	1	9	6	1	69	1	5	420	37	59	22	27
TOTAL MALE	0	2	3	1	40	1	3	116	32	15	3	0
TOTAL FEMALE	1	7	3	0	29	0	2	304	5	44	19	27

MASTER'S DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study (Home Economics to Visual & Performing Arts) Part II

Institution	Home Economics	Letters	Liberal/ General Studies	Life Sciences	Mathematics	Multi Inter. Studies	Leisure & Rec. Act.	Theology	Physical Sciences	Psychology	Protec- tive Services	Public Affairs	Social Sciences	Visual & Performing Arts	TOTAL
PUBLIC INSTITUTIONS															
Castleton State College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
Johnson State College	0	0	0	0	0	0	0	0	0	3	0	0	0	0	23
Lyndon State College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
University of Vermont	4	5	0	20	12	0	0	0	12	4	0	18	13	0	381
PUBLIC TOTALS	4	5	0	20	12	0	0	0	12	7	0	18	13	0	468
TOTAL MALE	0	2	0	13	10	0	0	0	8	2	0	7	4	0	167
TOTAL FEMALE	4	3	0	7	2	0	0	0	4	5	0	11	9	0	301
INDEPENDENT INSTITUTIONS															
Bennington College	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
College of St. Joseph in VT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Goddard College	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marlboro College	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Middlebury College	0	35	0	1	0	0	0	0	0	0	0	0	0	0	87
Norwich University	0	37	1	1	0	1	1	1	0	30	2	0	5	5	148
St. Michael's College	0	0	0	0	0	0	0	21	0	3	0	0	0	0	122
School for Inter Training	0	0	0	0	0	0	0	0	0	0	0	57	0	0	116
Vermont Law School	No data received														
INDEPENDENT TOTALS	0	72	1	2	1	1	1	22	0	33	2	57	5	8	485
TOTAL MALE	0	24	1	2	1	0	1	6	0	14	2	19	4	4	173
TOTAL FEMALE	0	48	0	0	0	1	0	16	0	19	0	38	1	4	312
TOTAL, ALL INSTITUTIONS	4	77	1	22	13	1	1	22	12	40	2	75	18	8	953
TOTAL MALE	0	26	1	15	11	0	1	6	8	16	2	26	8	4	340
TOTAL FEMALE	4	51	0	7	2	1	0	16	4	24	0	49	10	4	613

SOURCE: 1988-89 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF MASTER'S DEGREES CONFERRED, 1983-84 AND 1988-89

By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89	
MASTER'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	14	16	2	14.3	0	0	0	---	14	16	2	14.3
Architecture & Environmental Design	0	0	0	---	1	0	-1	(100.0)	1	0	-1	-100.0
Area Studies	0	0	0	---	0	1	1	---	0	1	1	---
Biological Sciences	19	20	1	5.3	1	2	1	100.0	20	22	2	10.0
Business & Management	18	17	-1	-5.6	17	52	35	205.9	35	69	34	97.1
Communications	0	0	0	---	4	1	-3	(75.0)	4	1	-3	-75.0
Computer & Information Sciences	13	4	-9	-69.2	0	1	1	---	13	5	-8	-61.5
Education	232	272	40	17.2	115	148	33	28.7	347	420	73	21.0
Engineering	59	37	-22	-37.3	0	0	0	---	59	37	-22	-37.3
Fine & Applied Arts	0	0	0	---	32	8	-24	(75.0)	32	8	-24	-75.0
Foreign Languages	3	4	1	33.3	60	55	-5	(8.3)	63	59	-4	-6.3
Health Professions	18	27	9	50.0	23	22	-1	(4.3)	41	49	8	19.5
Home Economics	3	4	1	33.3	0	0	0	---	3	4	1	33.3
Interdisciplinary Studies	0	0	0	---	0	2	2	---	0	2	2	---
Leisure & Recreational Activities	0	0	0	---	0	1	1	---	0	1	1	---
Letters	2	5	3	150.0	34	72	38	111.8	36	77	41	113.9
Mathematics	6	12	6	100.0	0	1	1	---	6	13	7	116.7
Physical Sciences	5	12	7	140.0	0	0	0	---	5	12	7	140.0
Psychology	5	7	2	40.0	36	33	-3	(8.3)	41	40	-1	-2.4
Public Affairs	0	18	18	---	60	59	-1	(1.7)	60	77	17	28.3
Social Sciences	12	13	1	8.3	4	5	1	25.0	16	18	2	12.5
Theology	0	0	0	---	21	22	1	4.8	21	22	1	4.8
TOTAL	409	468	59	14.4	408	485	77	18.9	817	953	136	16.6
TOTAL MALE	207	167	-40	-19.3	146	173	27	18.5	353	340	-13	-3.7
TOTAL FEMALE	202	301	99	49.0	262	312	50	19.1	464	613	149	32.1

SOURCE: 1983-84 HEGIS Degrees and Other Formal Awards Conferred Surveys (2300-2.1, G50-14P-C)
1988-89 IPEDS Postsecondary Completions (G50-14P-C)

DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED BY VERMONT INSTITUTIONS, JULY 1988 - JUNE 1989

By Program or Field of Study

Institution	DOCTOR' S DEGREES									FIRST-PROFESSIONAL DEGREES		
PUBLIC INSTITUTIONS	Agricultural Sciences	Education	Engineering	Foreign Languages	Letters	Life Sciences	Physical Sciences	Psychology	TOTAL	Law (J.D.)	Health Sciences	TOTAL
University of Vermont	0	4	5	0	0	16	7	12	44	0	85	85
PUBLIC TOTALS	0	4	5	0	0	16	7	12	44	0	85	85
TOTAL MALE	0	1	3	0	0	11	3	4	22	0	45	45
TOTAL FEMALE	0	3	2	0	0	5	4	8	22	0	40	40
INDEPENDENT INSTITUTIONS												
Middlebury College	0	0	0	5	0	0	0	0	5	0	0	0
Vermont Law School	No data received									No data received		
INDEPENDENT TOTALS	0	0	0	5	0	0	0	0	5	0	0	0
TOTAL MALE	0	0	0	1	0	0	0	0	1	0	0	0
TOTAL FEMALE	0	0	0	4	0	0	0	0	4	0	0	0
TOTAL, ALL INSTITUTIONS	0	4	5	5	0	16	7	12	49	0	85	85
TOTAL MALE	0	1	3	1	0	11	3	4	23	0	45	45
TOTAL FEMALE	0	3	2	4	0	5	4	8	26	0	40	40

SOURCE: 1988-89 IPEDS Postsecondary Completions (G50-14P-C)

CHANGE IN NUMBER OF DOCTOR'S AND FIRST-PROFESSIONAL DEGREES CONFERRED, 1983-84 AND 1988-89

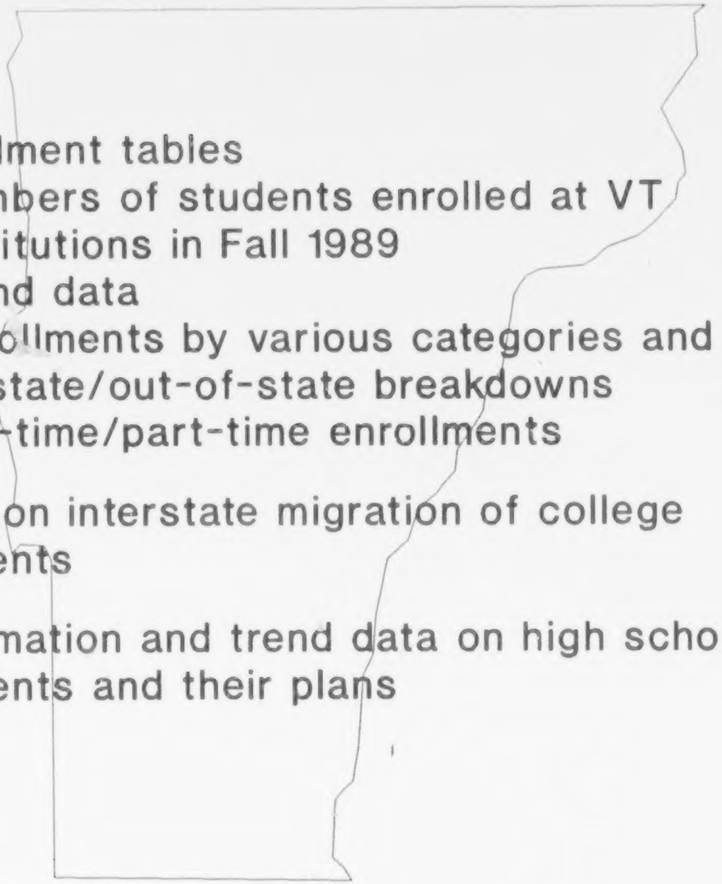
By Discipline Group

	Public Institutions				Independent Institutions				TOTAL, ALL INSTITUTIONS			
			Change				Change				Change	
	1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89		1983-84	1988-89	1983-84 - 1988-89	
DOCTOR'S DEGREES			#	%			#	%			#	%
Agriculture & Natural Resources	0	0	0	---	0	0	0	0.0	0	0	0	---
Biological Sciences	12	16	4	33.3	0	0	0	0.0	12	16	4	33.3
Education	0	4	4	---	0	0	0	0.0	0	4	4	---
Engineering	0	5	5	---	0	0	0	0.0	0	5	5	---
Foreign Languages	0	0	0	---	5	5	0	0.0	5	5	0	0.0
Letters	0	0	0	---	4	0	-4	-100.0	4	0	-4	-100.0
Physical Sciences	5	7	2	40.0	0	0	0	0.0	5	7	2	40.0
Psychology	13	12	-1	-7.7	0	0	0	0.0	13	12	-1	-7.7
TOTAL	30	44	14	46.7	9	5	-4	-44.4	39	49	10	25.6
TOTAL MALE	14	22	8	57.1	3	1	-2	-66.7	17	23	6	35.3
TOTAL FEMALE	16	22	6	37.5	6	4	-2	-33.3	22	26	4	18.2
FIRST-PROFESSIONAL DEGREES												
Law	0	0	0	0.0	0	0	0	0.0	0	0	0	0.0
Medicine	85	85	0	0.0	0	0	0	0.0	85	85	0	0.0
TOTAL	85	85	0	0.0	0	0	0	0.0	85	85	0	0.0
TOTAL MALE	58	45	-13	-22.4	0	0	0	0.0	58	45	-13	-22.4
TOTAL FEMALE	27	40	13	48.1	0	0	0	0.0	27	40	13	48.1

NOTE: No data received from Vermont Law School for 1983-84 or 1988-89.

SOURCE: 1983-84 HEGIS Degrees and Other Formal Awards Conferred Survey (2300-2.1 & G50-14P-C)
1988-89 IPEDS Postsecondary Completions (G50-14P-C)

ENROLLMENT



- enrollment tables
  - numbers of students enrolled at VT institutions in Fall 1989
  - trend data
  - enrollments by various categories and levels
  - in-state/out-of-state breakdowns
  - full-time/part-time enrollments
- data on interstate migration of college students
- information and trend data on high school students and their plans

VERMONT ENROLLMENT SUMMARY, FALL 1989
Head Count Enrollment by Level, Full-Time and Part-Time

Institution	Undergraduate			Graduate			Unclassified			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	1,435	221	1,656	35	271	306	7	0	7	1,477	492	1,969
Community College of VT	149	1,110	1,259	0	0	0	21	2,601	2,622	170	3,711	3,881
Johnson State College	1,210	215	1,425	14	40	54	10	163	173	1,234	418	1,652
Lyndon State College	944	66	1,010	2	23	25	0	133	133	946	222	1,168
University of Vermont	7,583	446	8,029	799	664	1,463	159	1,687	1,846	8,541	2,797	11,338
Vermont Technical College	668	17	685	0	0	0	70	162	232	738	179	917
PUBLIC TOTALS	11,989	2,075	14,064	850	998	1,848	267	4,746	5,013	13,106	7,819	20,925
INDEPENDENT INSTITUTIONS												
Bennington College	576	0	576	8	0	8	6	0	6	590	0	590
Burlington College	70	103	173	0	0	0	2	20	22	72	123	195
Champlain College	1,391	328	1,719	0	0	0	0	278	278	1,391	606	1,997
College of St Joseph in VT	195	73	268	5	31	36	0	133	133	200	237	437
Goddard College	268	0	268	133	720	853	0	29	29	401	749	1,150
Green Mountain College	586	3	589	0	0	0	0	0	0	586	3	589
Landmark College	19	7	26	0	0	0	0	0	0	19	7	26
Marlboro College	269	4	273	1	0	1	1	7	8	271	11	282
Middlebury College	2,022	20	2,042	0	9	9	9	7	16	2,031	36	2,067
New England Culinary Inst.	209	0	209	0	0	0	0	0	0	209	0	209
Norwich University	1,754	186	1,940	348	23	371	3	173	176	2,105	382	2,487
St Michael's College	1,743	42	1,785	68	217	285	44	333	377	1,855	592	2,447
School for Inter Training	399	0	399	236	0	236	0	0	0	635	0	635
Southern Vermont College	396	119	515	0	0	0	5	113	118	401	232	633
Sterling College	77	0	77	0	0	0	0	0	0	77	0	77
Trinity College	522	497	1,019	0	0	0	0	89	89	522	586	1,108
Vermont Law School	No data received											
Woodbury College	0	0	0	0	0	0	78	71	149	78	71	149
INDEPENDENT TOTALS	10,496	1,382	11,878	799	1,000	1,799	148	1,253	1,401	11,443	3,635	15,078
TOTAL, ALL INSTITUTIONS	22,485	3,457	25,942	1,649	1,998	3,647	415	5,999	6,414	24,549	11,454	36,003

NOTE: Landmark College has an additional 144 students in Pre-College courses.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

ALL STUDENTS BY IN-STATE / OUT-OF-STATE, FALL 1989

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	793	431	1,224	684	61	745	1,477	492	1,969
Community College of VT	157	3,569	3,726	13	142	155	170	3,711	3,881
Johnson State College	767	391	1,158	467	27	494	1,234	418	1,652
Lyndon State College	509	187	696	437	35	472	946	222	1,168
University of Vermont	4,044	2,389	6,433	4,497	408	4,905	8,541	2,797	11,338
Vermont Technical College	543	178	721	195	1	196	738	179	917
PUBLIC TOTALS	6,813	7,145	13,958	6,293	674	6,967	13,106	7,819	20,925
INDEPENDENT INSTITUTIONS									
Bennington College	30	0	30	560	0	560	590	0	590
Burlington College	72	123	195	0	0	0	72	123	195
Champlain College	970	606	1,576	421	0	421	1,391	606	1,997
College of St Joseph in VT	109	233	342	91	4	95	200	237	437
Goddard College	126	4	130	275	745	1,020	401	749	1,150
Green Mountain College	31	1	32	555	2	557	586	3	589
Landmark College	0	0	0	19	7	26	19	7	26
Marlboro College	49	4	53	222	7	229	271	11	282
Middlebury College	112	7	119	1,919	29	1,948	2,031	36	2,067
New England Culinary Institute	15	0	15	194	0	194	209	0	209
Norwich University	400	318	718	1,705	64	1,769	2,105	382	2,487
St Michael's College	346	533	879	1,509	59	1,568	1,855	592	2,447
School for Inter Training	22	0	22	613	0	613	635	0	635
Southern Vermont College	107	151	258	294	81	375	401	232	633
Sterling College	8	0	8	69	0	69	77	0	77
Trinity College	359	575	934	163	11	174	522	586	1,108
Vermont Law School	No data received								
Woodbury College	74	71	145	4	0	4	78	71	149
INDEPENDENT TOTALS	2,830	2,626	5,456	8,613	1,009	9,622	11,443	3,635	15,078
TOTAL, ALL INSTITUTIONS	9,643	9,771	19,414	14,906	1,683	16,589	24,549	11,454	36,003

NOTE: Landmark College has an additional 144 students taking Pre-College courses.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

ENROLLMENT SUMMARY OF ALL STUDENTS BY AGE, FALL 1989

AGE	14 - 21		22 - 24		25 - 29		30 - 34		35+		Age Unknown		TOTAL	
PUBLIC INSTITUTIONS	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
University of Vermont	3,285	3,923	673	528	520	478	305	327	394	765	64	76	5,241	6,097
Castleton State College	433	541	98	84	28	87	21	72	71	171	154	209	805	1,164
Community College of VT	136	347	78	254	142	521	150	557	344	1,311	11	30	861	3,020
Johnson State College	513	446	113	75	53	72	31	75	61	211	0	2	771	881
Lyndon State College	404	324	91	52	28	52	15	40	41	118	0	3	579	589
Vermont Technical College	505	95	71	17	71	20	47	19	43	26	3	0	740	177
PUBLIC TOTALS	5,276	5,676	1,124	1,010	842	1,230	569	1,090	954	2,602	232	320	8,997	11,928
INDEPENDENT INSTITUTIONS														
Bennington College	172	318	37	34	11	7	1	4	3	3	0	0	224	366
Burlington College	15	16	5	13	15	25	8	15	14	47	5	17	62	133
Champlain College	406	864	88	89	62	79	27	46	29	31	142	134	754	1,243
College of St. Joseph in VT	60	106	12	29	11	41	10	41	24	103	0	0	117	320
Goddard College	39	51	25	28	18	35	12	33	46	114	246	503	386	764
Green Mountain College	262	259	35	16	6	3	0	1	2	4	0	1	305	284
Landmark College	17	2	3	0	4	0	0	0	0	0	0	0	24	2
Marlboro College	86	112	28	20	15	7	1	3	2	7	0	1	132	150
Middlebury College	925	906	119	82	3	3	3	2	5	4	4	11	1,059	1,008
New England Culinary Institute	58	32	30	11	29	21	10	7	10	1	0	0	137	72
Norwich University	1,161	232	139	53	41	81	36	109	155	397	12	71	1,544	943
St. Michael's College	751	857	71	30	34	29	6	12	42	95	197	323	1,101	1,346
School for Inter Training	83	253	21	41	41	65	23	27	31	50	0	0	199	436
Southern Vermont College	148	124	62	44	19	43	14	45	18	115	0	1	261	372
Sterling College	40	22	6	4	3	1	0	1	0	0	0	0	49	28
Trinity College	6	388	19	94	53	120	34	91	73	212	7	11	192	916
Vermont Law School	No data received												-----	-----
Woodbury College	Insufficient data received												-----	-----
INDEPENDENT TOTALS	4,229	4,542	700	588	365	560	185	437	454	1,183	613	1,073	6,546	8,383
TOTAL ALL INSTITUTIONS	9,505	10,218	1,824	1,598	1,207	1,790	754	1,527	1,408	3,785	845	1,393	15,543	20,311

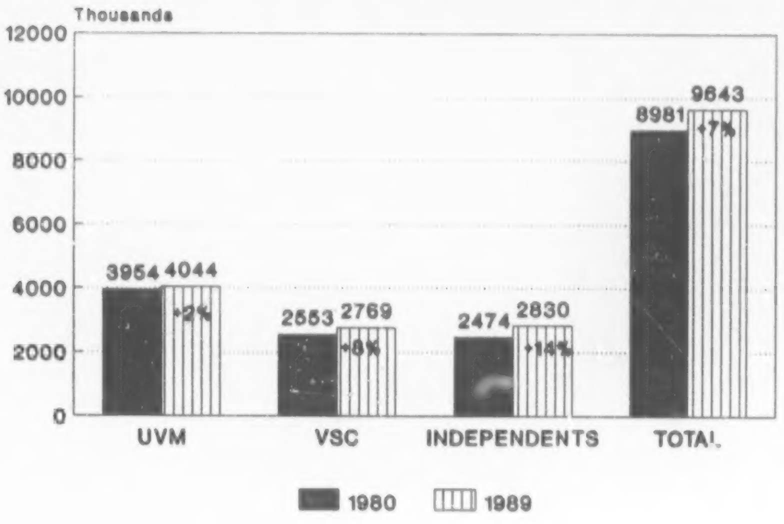
SOURCE: 1989 IPEDS Fall Enrollment (G50-14P-EF)

CHANGING CHARACTERISTICS OF THE STUDENT BODY

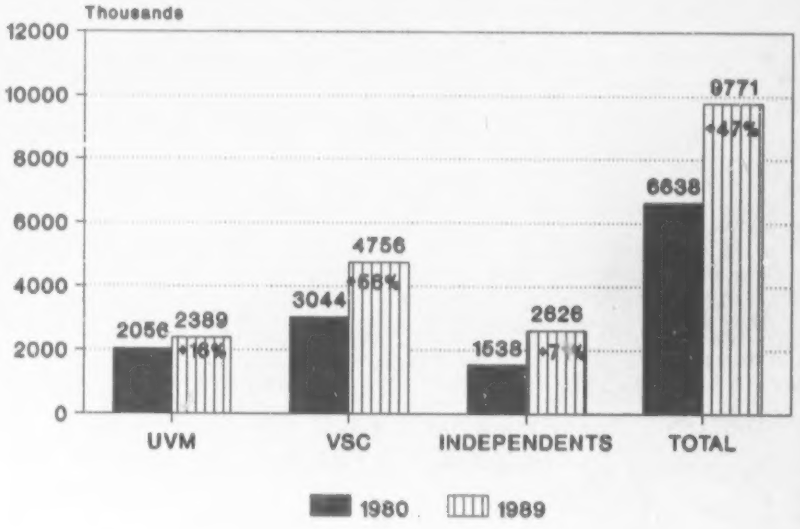
Between 1980 and 1989, the total headcount of Vermonters attending in-state higher education institutions increased by 3,795 or 24%. Almost 83% (3,133) of this growth is attributable to part-time students.

The following charts indicate in which sectors this growth has occurred.

VERMONTERS ENROLLED FULL-TIME
IN VERMONT INSTITUTIONS - 1980 AND 1989



VERMONTERS ENROLLED PART-TIME
IN VERMONT INSTITUTIONS - 1980 AND 1989



Source: VT Higher Education Sourcebooks

FIRST-TIME STUDENT ENROLLMENT, FALL 1989

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	191	9	200	205	1	206	396	10	406
Community College of VT	25	244	269	2	23	25	27	267	294
Johnson State College	208	5	213	159	1	160	367	6	373
Lyndon State College	142	6	148	144	2	146	286	8	294
University of Vermont	833	5	838	1,008	8	1,016	1,841	13	1,854
Vermont Technical College	243	1	244	104	1	105	347	2	349
PUBLIC TOTALS	1,642	270	1,912	1,622	36	1,658	3,264	306	3,570
INDEPENDENT INSTITUTIONS									
Bennington College	2	0	2	131	0	131	133	0	133
Burlington College	15	15	30	0	0	0	15	15	30
Champlain College	461	151	612	170	0	170	631	151	782
College of St Joseph in VT	17	0	17	36	0	36	53	0	53
Goddard College	3	0	3	41	0	41	44	0	44
Green Mountain College	6	0	6	253	0	253	259	0	259
Landmark College	0	0	0	5	4	9	5	4	9
Marlboro College	6	0	6	47	0	47	53	0	53
Middlebury College	26	0	26	466	0	466	492	0	492
New England Culinary Institute	4	0	4	52	0	52	56	0	56
Norwich University	48	9	57	421	1	422	469	10	479
St Michael's College	62	1	63	388	1	389	450	2	452
Southern Vermont College	20	5	25	88	0	88	108	5	113
Sterling College	3	0	3	32	0	32	35	0	35
Trinity College	67	16	83	42	0	42	109	16	125
INDEPENDENT TOTALS	740	197	937	2,172	6	2,178	2,912	203	3,115
TOTAL, ALL INSTITUTIONS	2,382	467	2,849	3,794	42	3,836	6,176	509	6,685

SOURCE: 1989 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1989
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	760	199	959	675	22	697	1,435	221	1,656
Community College of VT	139	1,016	1,155	10	94	104	149	1,110	1,259
Johnson State College	744	196	940	466	19	485	1,210	215	1,425
Lyndon State College	507	49	556	437	17	454	944	66	1,010
University of Vermont	3,672	362	4,034	3,911	84	3,995	7,583	446	8,029
Vermont Technical College	473	16	489	195	1	196	668	17	685
PUBLIC TOTALS	6,295	1,838	8,133	5,694	237	5,931	11,989	2,075	14,064
INDEPENDENT INSTITUTIONS									
Bennington College	29	0	29	547	0	547	576	0	576
Burlington College	70	103	173	0	0	0	70	103	173
Champlain College	970	328	1,298	421	0	421	1,391	328	1,719
College of St Joseph in VT	104	72	176	91	1	92	195	73	268
Goddard College	48	0	48	220	0	220	268	0	268
Green Mountain College	31	1	32	555	2	557	586	3	589
Landmark College	0	0	0	19	7	26	19	7	26
Marlboro College	49	0	49	220	4	224	269	4	273
Middlebury College	110	6	116	1,912	14	1,926	2,022	20	2,042
New England Culinary Institute	15	0	15	194	0	194	209	0	209
Norwich University	348	155	503	1,406	31	1,437	1,754	186	1,940
St Michael's College	270	24	294	1,473	18	1,491	1,743	42	1,785
School for Inter Training	18	0	18	381	0	381	399	0	399
Southern Vermont College	104	70	174	292	49	341	396	119	515
Sterling College	8	0	8	69	0	69	77	0	77
Trinity College	359	497	856	163	0	163	522	497	1,019
Woodbury College	0	0	0	0	0	0	0	0	0
INDEPENDENT TOTALS	2,533	1,256	3,789	7,963	126	8,089	10,496	1,382	11,878
TOTAL, ALL INSTITUTIONS	8,828	3,094	11,922	13,657	363	14,020	22,485	3,457	25,942

SOURCE: 1989 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED UNDERGRADUATE ENROLLMENT, FALL 1989
Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	6	0	6	1	0	1	7	0	7
Community College of VT	18	2,553	2,571	3	48	51	21	2,601	2,622
Johnson State College	8	100	108	0	8	8	8	108	116
Lyndon State College	0	53	53	0	4	4	0	57	57
University of Vermont	82	1,514	1,596	47	141	188	129	1,655	1,784
Vermont Technical College	70	162	232	0	0	0	70	162	232
PUBLIC TOTALS	184	4,382	4,566	51	201	252	235	4,583	4,818
INDEPENDENT INSTITUTIONS									
Bennington College	0	0	0	0	0	0	0	0	0
Burlington College	2	20	22	0	0	0	2	20	22
Champlain College	0	278	278	0	0	0	0	278	278
College of St Joseph in VT	0	104	104	0	0	0	0	104	104
Goddard College	0	1	1	0	28	28	0	29	29
Green Mountain College	0	0	0	0	0	0	0	0	0
Landmark College	0	0	0	0	0	0	0	0	0
Marlboro College	0	4	4	1	3	4	1	7	8
Middlebury College	2	0	2	7	7	14	9	7	16
New England Culinary Institute	0	0	0	0	0	0	0	0	0
Norwich University	2	143	145	1	11	12	3	154	157
St Michael's College	8	45	53	0	27	27	8	72	80
School for Inter Training	0	0	0	0	0	0	0	0	0
Southern Vermont College	3	81	84	2	32	34	5	113	118
Sterling College	0	0	0	0	0	0	0	0	0
Trinity College	0	78	78	0	11	11	0	89	89
Woodbury College	74	71	145	4	0	4	78	71	149
INDEPENDENT TOTALS	91	825	916	15	119	134	106	944	1,050
TOTAL, ALL INSTITUTIONS	275	5,207	5,482	66	320	386	341	5,527	5,868

SOURCE: 1989 Vermont Supplemental Enrollment Survey

VERMONT CLASSIFIED GRADUATE ENROLLMENT, FALL 1989

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	27	232	259	8	39	47	35	271	306
Johnson State College	13	40	53	1	0	1	14	40	54
Lyndon State College	2	20	22	0	3	3	2	23	25
University of Vermont	264	481	745	535	183	718	799	664	1,463
PUBLIC TOTALS	306	773	1,079	544	225	769	850	998	1,848
INDEPENDENT INSTITUTIONS									
Bennington College	1	0	1	7	0	7	8	0	8
College of St Joseph in VT	5	28	33	0	3	3	5	31	36
Goddard College	78	3	81	55	717	772	133	720	853
Marlboro College	0	0	0	1	0	1	1	0	1
Middlebury College	0	1	1	0	8	8	0	9	9
Norwich University	50	4	54	298	19	317	348	23	371
St Michael's College	48	210	258	20	7	27	68	217	285
School for Inter Training	4	0	4	232	0	232	236	0	236
Vermont Law School	No data received								
INDEPENDENT TOTALS	186	246	432	613	754	1,367	799	1,000	1,799
TOTAL, ALL INSTITUTIONS	492	1,019	1,511	1,157	979	2,136	1,649	1,998	3,647

SOURCE: 1989 Vermont Supplemental Enrollment Survey

VERMONT UNCLASSIFIED GRADUATE ENROLLMENT, FALL 1989

Head Count Enrollment by In-State / Out-of-State, Full-Time and Part-Time

Institution	Vermont Residents			Out-of-State Residents			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	0	0	0	0	0	0	0	0	0
Johnson State College	2	55	57	0	0	0	2	55	57
Lyndon State College	0	65	65	0	11	11	0	76	76
University of Vermont	26	32	58	4	0	4	30	32	62
PUBLIC TOTALS	28	152	180	4	11	15	32	163	195
INDEPENDENT INSTITUTIONS									
Bennington College	0	0	0	6	0	6	6	0	6
College of St. Joseph in VT	0	29	29	0	0	0	0	29	29
Goddard College	0	0	0	0	0	0	0	0	0
Middlebury College	0	0	0	0	0	0	0	0	0
Norwich University	0	16	16	0	3	3	0	19	19
St. Michael's College	20	254	274	16	7	23	36	261	297
INDEPENDENT TOTALS	20	299	319	22	10	32	42	309	351
TOTAL, ALL INSTITUTIONS	48	451	499	26	21	47	74	472	546

SOURCE: 1989 Vermont Supplemental Enrollment Survey

UNDERGRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1989

Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution	MALE			FEMALE			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	643	69	712	799	152	951	1,442	221	1,663
Community College of VT	52	809	861	118	2,902	3,020	170	3,711	3,881
Johnson State College	631	104	735	587	219	806	1,218	323	1,541
Lyndon State College	512	40	552	432	83	515	944	123	1,067
University of Vermont	3,585	946	4,531	4,127	1,155	5,282	7,712	2,101	9,813
Vermont Technical College	614	126	740	124	53	177	738	179	917
PUBLIC TOTALS	6,037	2,094	8,131	6,187	4,564	10,751	12,224	6,658	18,882
INDEPENDENT INSTITUTIONS									
Bennington College	220	0	220	362	0	362	582	0	582
Burlington College	27	35	62	45	88	133	72	123	195
Champlain College	481	273	754	910	333	1,243	1,391	606	1,997
College of St Joseph in VT	66	47	113	129	130	259	195	177	372
Goddard College	99	6	105	163	23	186	262	29	291
Green Mountain College	303	2	305	283	1	284	586	3	589
Landmark College	19	5	24	0	2	2	19	7	26
Marlboro College	127	5	132	144	6	150	271	11	282
Middlebury College	1,045	11	1,056	986	16	1,002	2,031	27	2,058
New England Culinary Institute	137	0	137	72	0	72	209	0	209
Norwich University	1,335	62	1,397	422	297	719	1,757	359	2,116
St Michael's College	858	44	902	893	70	963	1,751	114	1,865
School for Inter Training	108	0	108	291	0	291	399	0	399
Southern Vermont College	203	58	261	198	174	372	401	232	633
Sterling College	49	0	49	28	0	28	77	0	77
Trinity College	23	169	192	499	417	916	522	586	1,108
Woodbury College	Insufficient data received								
INDEPENDENT TOTALS	5,100	717	5,817	5,425	1,557	6,982	10,525	2,274	12,799
TOTAL, ALL INSTITUTIONS	11,137	2,811	13,948	11,612	6,121	17,733	22,749	8,932	31,681

SOURCE: 1989 IPEDS Fall Enrollment (G50-14P-EF)

GRADUATE ENROLLMENT (CLASSIFIED AND UNCLASSIFIED), FALL 1989

Head Count Enrollment by Male / Female, Full-Time and Part-Time

Institution	MALE			FEMALE			TOTAL		
PUBLIC INSTITUTIONS	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Castleton State College	13	80	93	22	191	213	35	271	306
Johnson State College	10	26	36	6	69	75	16	95	111
Lyndon State College	0	27	27	2	72	74	2	99	101
University of Vermont	415	295	710	414	401	815	829	696	1,525
PUBLIC TOTALS	438	428	866	444	733	1,177	882	1,161	2,043
INDEPENDENT INSTITUTIONS									
Bennington College	4	0	4	4	0	4	8	0	8
College of St Joseph in VT	0	4	4	5	56	61	5	60	65
Goddard College	41	240	281	98	480	578	139	720	859
Marlboro College	0	0	0	0	0	0	0	0	0
Middlebury College	0	3	3	0	6	6	0	9	9
Norwich University	144	3	147	204	20	224	348	23	371
St Michael's College	30	169	199	74	309	383	104	478	582
School for Inter Training	91	0	91	145	0	145	236	0	236
Vermont Law School	No data received								
INDEPENDENT TOTALS	310	419	729	530	871	1,401	840	1,290	2,130
TOTAL, ALL INSTITUTIONS	748	847	1,595	974	1,604	2,578	1,722	2,451	4,173

SOURCE: 1989 IPEDS Fall Enrollment (G50-14P-EF)

CREDIT HOUR ENROLLMENT, FALL 1989

By Undergraduate / Graduate, Classified and Unclassified

Institution	Undergraduate			Graduate			TOTAL		
PUBLIC INSTITUTIONS	Classified	Unclassified	Total	Classified	Unclassified	Total	Classified	Unclassified	Total
Castleton State College	23,729	87	23,816	1,265	0	1,265	24,994	87	25,081
Community College of VT	8,537	9,568	18,105	0	0	0	8,537	9,568	18,105
Johnson State College	18,969	595	19,564	303	199	502	19,272	794	20,066
Lyndon State College	14,542	203	14,745	120	255	375	14,662	458	15,120
University of Vermont	119,157	7,859	127,016	7,146 *	508	7,654	126,303	8,367	134,670
Vermont Technical College	10,713	1,933	12,646	0	0	0	10,713	1,933	12,646
PUBLIC TOTALS	195,647	20,245	215,892	8,834	962	9,796	204,481	21,207	225,688
INDEPENDENT INSTITUTIONS									
Bennington College	9,216	0	9,216	128	76	204	9,344	76	9,420
Burlington College	1,545	85	1,630	0	0	0	1,545	85	1,630
Champlain College	23,213	1,645	24,858	0	0	0	23,213	1,645	24,858
College of St Joseph in VT	3,461	378	3,839	185	94	279	3,646	472	4,118
Goddard College	4,020	108	4,128	3,365	0	3,365	7,385	108	7,493
Green Mountain College	8,800	0	8,800	0	0	0	8,800	0	8,800
Landmark College	225	0	225	0	0	0	225	0	225
Marlboro College	4,059	46	4,105	15	0	15	4,074	46	4,120
Middlebury College	26,822	164	26,986	59	0	59	26,881	164	27,045
New England Culinary Institute	5,938	0	5,938	0	0	0	5,938	0	5,938
Norwich University	30,106	667	30,773	5,713	66	5,779	35,819	733	36,552
St Michael's College	26,639	384	27,023	1,519	1,310	2,829	28,158	1,694	29,852
School for Inter Training	7,298	0	7,298	5,182	0	5,182	12,480	0	12,480
Southern Vermont College	6,361	525	6,886	0	0	0	6,361	525	6,886
Sterling College	907	0	907	0	0	0	907	0	907
Trinity College	10,116	320	10,436	0	0	0	10,116	320	10,436
Vermont Law School	No data received								
Woodbury College	0	1,277	1,277	0	0	0	0	1,277	1,277
INDEPENDENT TOTALS	168,726	5,599	174,325	16,166	1,546	17,712	184,892	7,145	192,037
TOTAL, ALL INSTITUTIONS	364,373	25,844	390,217	25,000	2,508	27,508	389,373	28,352	417,725

* Credit hour information for first-professional students not available; therefore not included.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

CREDIT HOUR ENROLLMENT, FALL 1989
By Undergraduate / Graduate, Full-Time, Part-Time and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classified & Unclassified)				TOTAL ENROLLMENT (Classified & Unclassified)				TOTAL VSFTE
PUBLIC INSTITUTIONS	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	Full-Time	VSFTE	Part-Time	VSFTE	
Castleton State College	22,534	1,502.3	1,282	85.5	387	32.3	878	73.2	22,921	1,534.5	2,160	158.6	1,693.2
Community College of VT	2,147	143.1	15,958	1,063.9	0	0.0	0	0.0	2,147	143.1	15,958	1,063.9	1,207.0
Johnson State College	17,588	1,172.5	1,976	131.7	161	13.4	341	28.4	17,749	1,186.0	2,317	160.2	1,346.1
Lyndon State College	14,101	940.1	644	42.9	15	1.3	360	30.0	14,116	941.3	1,004	72.9	1,014.3
University of Vermont	117,838	7,855.9	9,178	611.9	4,925*	765.4*	2,729	227.4	122,763	8,621.3	11,907	839.3	9,460.6
Vermont Technical College	11,496	766.4	1,150	76.7	0	0.0	0	0.0	11,496	766.4	1,150	76.7	843.1
PUBLIC TOTALS	185,704	12,380.3	30,188	2,012.5	5,488	812.3	4,308	359.0	191,192	13,192.6	34,496	2,371.5	15,564.1
INDEPENDENT INSTITUTIONS													
Bennington College	9,216	614.4	0	0.0	204	17.0	0	0.0	9,420	631.4	0	0.0	631.4
Burlington College	905	60.3	725	48.3	0	0.0	0	0.0	905	60.3	725	48.3	108.7
Champlain College	21,245	1,416.3	3,613	240.9	0	0.0	0	0.0	21,245	1,416.3	3,613	240.9	1,657.2
College of St Joseph in VT	3,046	203.1	793	52.9	71	5.9	208	17.3	3,117	209.0	1,001	70.2	279.2
Goddard College	4,020	268.0	108	7.2	1,596	133.0	1,769	147.4	5,616	401.0	1,877	154.6	555.6
Green Mountain College	8,785	585.7	15	1.0	0	0.0	0	0.0	8,785	585.7	15	1.0	586.7
Landmark College	200	13.3	25	1.7	0	0.0	0	0.0	200	13.3	25	1.7	15.0
Marlboro College	4,050	270.0	55	3.7	15	1.3	0	0.0	4,065	271.3	55	3.7	274.9
Middlebury College	26,808	1,787.2	178	11.9	0	0.0	59	4.9	26,808	1,787.2	237	16.8	1,804.0
New England Culinary Institute	5,938	395.9	0	0.0	0	0.0	0	0.0	5,938	395.9	0	0.0	395.9
Norwich University	28,890	1,926.0	1,883	125.5	5,558	463.2	221	18.4	34,448	2,389.2	2,104	144.0	2,533.1
St Michael's College	26,503	1,766.9	520	34.7	1,043	86.9	1,786	148.8	27,546	1,853.8	2,306	183.5	2,037.3
School for Inter Training	7,298	486.5	0	0.0	5,182	431.8	0	0.0	12,480	918.4	0	0.0	918.4
Southern Vermont College	5,650	376.7	1,236	82.4	0	0.0	0	0.0	5,650	376.7	1,236	82.4	459.1
Sterling College	907	90.7	0	0.0	0	0.0	0	0.0	907	90.7	0	0.0	90.7
Trinity College	7,696	513.1	2,740	182.7	0	0.0	0	0.0	7,696	513.1	2,740	182.7	695.7
Vermont Law School	No data received												
Woodbury College	1,170	78.0	107	7.1	0	0.0	0	0.0	1,170	78.0	107	7.1	85.1
INDEPENDENT TOTALS	162,327	10,852.0	11,998	799.9	13,669	1,139.1	4,043	336.9	175,996	11,991.1	16,041	1,136.8	13,127.9
TOTAL, ALL INSTITUTIONS	348,031	23,232.3	42,186	2,812.4	19,157	1,951.4	8,351	695.9	367,188	25,183.7	50,537	3,508.3	28,692.0
% of Total VSFTE		81.0		9.8		6.8		2.4		87.8		12.2	

*Credit hour data not available for medical students; however, 359 medical students are included in VSFTE numbers.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1989

By Full-Time, Part-Time, Total and Vermont Standardized Full-Term Enrollment

Institution	Full-Time		Part-Time		TOTAL		Vermont Standardized Full-Term Enrollment
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Head Count	Credit Hours	Head Count	Credit Hours	
Castleton State College	1,477	22,921	492	2,160	1,969	25,081	1,693.2
Community College of VT	170	2,147	3,711	15,958	3,881	18,105	1,207.0
Johnson State College	1,234	17,749	418	2,317	1,652	20,066	1,346.1
Lyndon State College	946	14,116	222	1,004	1,168	15,120	1,014.3
University of Vermont	8,541	122,763	2,797	11,907	11,338	134,670	9,460.6 *
Vermont Technical College	738	11,496	179	1,150	917	12,646	843.1
PUBLIC TOTALS	13,106	191,192	7,819	34,496	20,925	225,688	15,564.3
INDEPENDENT INSTITUTIONS							
Bennington College	590	9,420	0	0	590	9,420	631.4
Burlington College	72	905	123	725	195	1,630	108.7
Champlain College	1,391	21,245	606	3,613	1,997	24,858	1,657.2
College of St Joseph in VT	200	3,117	237	1,001	437	4,118	279.2
Goddard College	401	5,616	749	1,877	1,150	7,493	555.6
Green Mountain College	586	8,785	3	15	589	8,800	586.7
Landmark College	19	200	7	25	26	259	15.0
Marlboro College	271	4,065	11	55	282	4,120	274.9
Middlebury College	2,031	26,808	36	237	2,067	27,045	1,804.0
New England Culinary Institute	209	5,938	0	0	209	5,938	395.9
Norwich University	2,105	34,448	382	2,104	2,487	36,552	2,533.1
St Michael's College	1,855	27,546	592	2,306	2,447	29,852	2,037.3
School for Inter Training	635	12,480	0	0	635	12,480	918.4
Southern Vermont College	401	5,650	232	1,236	633	6,886	459.1
Sterling College	77	907	0	0	77	907	90.7
Trinity College	522	7,696	586	2,740	1,108	10,436	695.7
Vermont Law School	No data received						
Woodbury College	78	1,170	71	107	149	1,277	85.1
INDEPENDENT TOTALS	11,443	175,996	3,635	16,041	15,078	192,037	13,128.0
TOTAL, ALL INSTITUTIONS	24,549	367,188	11,454	50,537	36,003	417,725	28,692.3

Vermont Standardized Full-Term Enrollment (see definitions at front of report) should not be confused with Full-Time Equivalent Enrollment which, although the concept is somewhat similar, may be defined and measured differently by each institution.

* Credit hour data not available for medical students; however, 359 medical students are included in VSFTE numbers.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

HEAD COUNT ENROLLMENT AND CREDIT HOURS, FALL 1989

By Undergraduate, Graduate and Vermont Standardized Full-Term Enrollment

Institution	Undergraduate (Classified & Unclassified)				Graduate (Classified & Unclassified)				ALL STUDENTS	
PUBLIC INSTITUTIONS	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Head Count	Credit Hours	Average Credit Hours Per Student	VSFTE	Total Head Count	Vermont Standardized Full-Term Enrollment
Castleton State College	1,663	23,816	14.3	1,587.7	306	1,265	4.1	105.4	1,969	1,693.2
Community College of VT	3,881	18,105	4.7	1,207.0	0	0	0.0	0.0	3,881	1,207.0
Johnson State College	1,541	19,564	12.7	1,304.3	111	502	4.5	41.8	1,652	1,346.1
Lyndon State College	1,067	14,745	13.8	983.0	101	375	3.7	31.3	1,168	1,014.3
University of Vermont	9,813	127,016	12.9	8,467.7	1,525	7,654 *	6.5	992.8	11,338	9,460.6
Vermont Technical College	917	12,646	13.8	843.1	0	0	0.0	0.0	917	843.1
PUBLIC TOTALS	18,882	215,892	11.4	14,392.8	2,043	9,796	5.9	1,171.3	20,925	15,564.1
INDEPENDENT INSTITUTIONS										
Bennington College	582	9,216	15.8	614.4	8	204	25.5	17.0	590	631.4
Burlington College	195	1,630	8.4	108.7	0	0	0.0	0.0	195	108.7
Champlain College	1,997	24,858	12.4	1,657.2	0	0	0.0	0.0	1,997	1,657.2
College of St Joseph in VT	372	3,839	10.3	255.9	65	279	4.3	23.3	437	279.2
Goddard College	291	4,128	14.2	275.2	859	3,365	3.9	280.4	1,150	555.6
Green Mountain College	589	8,800	14.9	586.7	0	0	0.0	0.0	589	586.7
Landmark College	26	225	8.7	15.0	0	0	0.0	0.0	26	15.0
Marlboro College	282	4,105	14.6	273.7	0	15	0.0	1.3	282	274.9
Middlebury College	2,058	26,986	13.1	1,799.1	9	59	6.6	4.9	2,067	1,804.0
New England Culinary Institute	209	5,938	28.4	395.9	0	0	0.0	0.0	209	395.9
Norwich University	2,116	30,773	14.5	2,051.5	371	5,779	15.6	481.6	2,487	2,533.1
St Michael's College	1,865	27,023	14.5	1,801.5	582	2,829	4.9	235.8	2,447	2,037.3
School for Inter Training	399	7,298	18.3	486.5	236	5,182	22.0	431.8	635	918.4
Southern Vermont College	633	6,886	10.9	459.1	0	0	0.0	0.0	633	459.1
Sterling College	77	907	11.8	90.7	0	0	0.0	0.0	77	90.7
Trinity College	1,108	10,436	9.4	695.7	0	0	0.0	0.0	1,108	695.7
Vermont Law School	No data received									
Woodbury College	149	1,277	8.6	85.1	0	0	0.0	0.0	149	85.1
INDEPENDENT TOTALS	12,948	174,325	13.5	11,651.9	2,130	17,712	8.3	1,476.0	15,078	13,127.9
TOTAL, ALL INSTITUTIONS	31,830	390,217	12.3	26,044.7	4,173	27,508	7.2	2,647.3	36,003	28,692.0

* Credit hour data not available for medical students, thus credit hours per student calculations excluded 359 medical students; however, medical students are included in VSFTE numbers.

SOURCE: 1989 Vermont Supplemental Enrollment Survey

VERMONT STANDARDIZED FULL-TERM ENROLLMENT, FALL 1985 - FALL 1989
By Full-Time, Part-Time and Total

Institution	Fall 1985			Fall 1986			Fall 1987			Fall 1988			Fall 1989			Percent Change, 1985 - 1989		
PUBLIC INSTITUTIONS	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total
Castleton State College	1,430.7	177.8	1,608.5	1,407.9	114.4	1,522.3	1,372.2	133.8	1,506.0	1,457.1	126.2	1,583.3	1,534.5	158.6	1,693.1	7.3	-10.8	5.3
Community College of VT	80.1	833.5	913.6	126.1	833.1	959.2	105.6	899.1	1,004.7	104.0	940.7	1,044.7	143.1	1063.9	1,207.0	78.7	27.6	32.1
Johnson State College	822.1	104.3	926.4	935.3	121.0	1,056.3	1,003.6	130.2	1,133.8	1,106.0	145.7	1,251.7	1,186.0	160.2	1,346.2	44.3	53.6	45.3
Lyndon State College	852.4	63.0	915.4	786.3	69.7	856.0	805.3	76.1	881.4	898.8	78.7	977.5	941.3	72.9	1,014.2	10.4	15.7	10.8
University of Vermont	8,400.1	833.9	9,234.0	8,746.4	754.5	9,500.9	8,807.2	781.6	9,588.8	8,560.2	855.5	9,415.7	8,621.3	839.3	9,460.6	2.6	0.6	2.5
Vermont Technical College	775.7	20.9	796.6	682.9	18.7	701.6	658.7	36.6	695.3	713.5	43.4	756.9	766.4	76.7	843.1	-1.2	267.0	5.8
PUBLIC TOTALS	12,361.1	2,033.4	14,394.5	12,684.9	1,911.4	14,596.3	12,752.6	2,057.4	14,810.0	12,839.6	2,190.2	15,029.8	13,192.6	2,371.6	15,564.2	6.7	16.6	8.1
INDEPENDENT INSTITUTIONS																		
Bennington College	610.9	0.3	611.2	611.2	0.7	611.9	637.3	0.8	638.1	653.6	1.9	655.5	631.4	0	631.4	3.4	-100.0	3.3
Burlington College	64.9	30.8	95.7	67.3	33.1	100.4	60.0	34.6	94.6	57.9	50.4	108.3	60.3	48.3	108.6	-7.1	56.8	13.5
Champlain College	1,319.3	182.0	1,501.3	1,256.0	158.1	1,414.1	1,340.0	188.4	1,528.4	1,450.0	166.7	1,616.7	1,416.3	240.9	1,657.2	7.4	32.4	10.4
College of St Joseph in VT	167.4	69.6	237.0	191.1	57.3	248.4	196.8	60.9	257.7	198.0	66.8	264.8	209.0	70.2	279.2	24.9	0.9	17.8
Goddard College	301.3	0.0	301.3	337.8	162.0	499.8	No data received			365.0	140.2	505.2	401.0	154.6	555.6	33.1	0.0	84.4
Green Mountain College	413.1	9.9	423.0	455.1	4.3	459.4	465.9	7.2	473.1	697.2	0.8	698.0	585.7	1	586.7	41.8	-89.9	38.7
Landmark College	--------------NA-----------			--------------NA-----------			15.6	1.7	17.3	16.2	0.6	16.8	13.3	1.7	15.0	-------------NA------------		
Marlboro College	160.0	4.8	164.8	174.0	5.5	179.5	222.1	5.4	227.5	232.5	2.9	235.4	271.3	3.7	275.0	69.6	-22.9	66.9
Middlebury College	1,705.4	6.6	1,712.0	1,796.9	10.8	1,807.7	1,767.9	10.9	1,778.8	1,739.8	11.6	1,751.4	1,787.2	16.8	1,804.0	4.8	154.5	5.4
New England Culinary Inst.	--------------NA-----------			341.9	0.0	341.9	301.3	0.0	301.3	707.2	0.0	707.2	395.9	0	395.9	-------------NA------------		
Norwich University	2,553.0	85.8	2,638.8	2,376.0	86.5	2,462.5	2,646.1	108.4	2,754.5	2,666.8	121.8	2,788.6	2,389.2	144	2,533.2	-6.4	67.8	-4.0
St Michael's College	1,768.5	99.8	1,868.3	1,732.8	100.9	1,833.7	1,828.2	125.5	1,953.7	1,780.1	152.5	1,932.6	1,853.8	183.5	2,037.3	4.8	83.9	9.0
School for Inter Training	520.8	31.7	552.5	684.5	5.3	689.8	723.0	0.0	723.0	782.4	0.0	782.4	918.4	0	918.4	76.3	-100.0	66.2
Southern Vermont College	334.3	43.8	378.1	332.8	59.7	392.5	328.1	62.0	390.1	393.2	71.2	464.4	376.7	82.4	459.1	12.7	88.1	21.4
Sterling College	76.8	0.0	76.8	69.7	0.3	70.0	86.9	0.0	86.9	97.5	0.0	97.5	90.7	0	90.7	18.1	0.0	18.1
Trinity College	352.5	157.3	509.8	407.0	161.6	568.6	446.9	162.3	609.2	458.5	169.9	628.4	513.1	182.7	695.8	45.6	16.1	36.5
Vermont Law School	No data received			No data received			996.3	0.0	996.3	No data received						-------------NA------------		
Woodbury College	--------------NA-----------			147.0	2.0	149.0	66.0	4.2	70.2	65.0	0.8	65.8	78.0	7.1	85.1	-------------NA------------		
INDEPENDENT TOTALS	10,348.2	722.4	11,070.6	10,981.1	848.1	11,829.2	12,128.4	772.3	12,900.7	12,360.9	958.1	13,319.0	11,991.3	1,136.9	13,128.2	15.9	57.4	18.6
TOTAL, ALL INSTITUTIONS	22,709.3	2,755.8	25,465.1	23,666.0	2,759.5	26,425.5	24,881.0	2,829.7	27,710.7	25,200.5	3,148.3	28,348.8	25,183.9	3,508.5	28,692.4	10.9	27.3	12.7
	*376 medical students			*355 medical students			*369 medical students			*355 medical students			*359 medical students					

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

VERMONT ENROLLMENT SUMMARY, FALL 1985 - FALL 1989

Head Count Enrollment by Level, In-State / Out-of-State and Full-Time / Part-Time

	Vermont Residents			Out-of-State Residents			TOTAL HEAD COUNT		
FALL 1985	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
First-Time Freshmen	2,299	494	2,793	3,468	39	3,507	5,767	533	6,300
Undergraduate Classified	8,038	2,662	10,700	12,255	271	12,526	20,293	2,933	23,226
Graduate Classified	395	834	1,229	974	254	1,228	1,369	1,088	2,457
Unclassified	197	4,586	4,783	292	271	563	489	4,857	5,346
TOTAL	8,630	8,082	16,712	13,521	796	14,317	22,151	8,878	31,029
FALL 1986									
First-Time Freshmen	2,408	470	2,878	4,059	35	4,094	6,467	505	6,972
Undergraduate Classified	8,076	2,683	10,759	13,047	309	13,356	21,123	2,992	24,115
Graduate Classified	388	831	1,219	1,103	220	1,323	1,491	1,051	2,542
Unclassified	171	4,158	4,329	239	1,093	1,332	410	5,251	5,661
TOTAL	8,635	7,672	16,307	14,389	1,622	16,011	23,024	9,294	32,318
FALL 1987									
First-Time Freshmen	2,324	476	2,800	3,755	54	3,809	6,079	530	6,609
Undergraduate Classified	8,371	2,759	11,130	12,958	331	13,289	21,329	3,090	24,419
Graduate Classified	517	899	1,416	1,346	205	1,551	1,863	1,104	2,967
Unclassified	221	4,761	4,982	75	307	382	296	5,068	5,364
TOTAL	9,109	8,419	17,528	14,379	843	15,222	23,488	9,262	32,750
FALL 1988									
First-Time Freshmen	2,452	549	3,001	3,836	48	3,884	6,288	597	6,885
Undergraduate Classified	8,581	2,884	11,465	13,210	346	13,556	21,791	3,230	25,021
Graduate Classified	419	1,024	1,443	1,156	835	1,991	1,575	1,859	3,434
Unclassified	232	5,213	5,445	86	313	399	318	5,526	5,844
TOTAL	9,232	9,121	18,353	14,452	1,494	15,946	23,684	10,615	34,299
FALL 1989									
First-Time Freshmen	2,382	467	2,849	3,794	42	3,836	6,176	509	6,685
Undergraduate Classified	8,828	3,094	11,922	13,657	363	14,020	22,485	3,457	25,942
Graduate Classified	492	1,019	1,511	1,157	979	2,136	1,649	1,998	3,647
Unclassified	323	5,658	5,981	92	341	433	415	5,999	6,414
TOTAL	9,643	9,771	19,414	14,906	1,683	16,589	24,549	11,454	36,003
% CHANGE 1985 - 1989									
First-Time Freshmen	3.6	-5.5	2.0	9.4	7.7	9.4	7.1	-4.5	6.1
Undergraduate Classified	9.8	16.2	11.4	11.4	33.9	11.9	10.8	17.9	11.7
Graduate Classified	24.6	22.2	22.9	18.8	285.4	73.9	20.5	83.6	48.4
Unclassified	64.0	23.4	25.0	-68.5	25.8	-23.1	-15.1	23.5	20.0
TOTAL	11.7	20.9	16.2	10.2	111.4	15.9	10.8	29.0	16.0

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1985, 1986, 1988 and 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989
By In-State / Out-of-State

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989	
						#	%
University of Vermont							
In-State	5,856	5,722	5,932	6,326	6433	577	9.9
Out-of-State	5,207	5,374	5,329	4,961	4905	(302)	-5.8
TOTAL	11,063	11,096	11,261	11,287	11,338	275	2.5
Vermont State Colleges							
In-State	6,359	6,095	6,432	6,808	7525	1,166	18.3
Out-of-State	1,422	1,544	1,667	1,872	2062	640	45.0
TOTAL	7,781	7,639	8,099	8,680	9,587	1,806	23.2
Subtotal, Public Institutions							
In-State	12,215	11,817	12,364	13,134	13,958	1,743	14.3
Out-of-State	6,629	6,918	6,996	6,833	6,967	338	5.1
TOTAL	18,844	18,735	19,360	19,967	20,925	2,081	11.0
Independent Institutions							
In-State	4,497	4,490	5,005	5,219	5456	959	21.3
Out-of-State	7,688	9,093	8,385	9,113	9622	1,934	25.2
TOTAL	12,185	13,583	13,390	14,332	15,078	2,893	23.7
TOTAL, ALL INSTITUTIONS							
IN-STATE	16,712	16,307	17,369	18,353	19,414	2,702	16.2
OUT-OF-STATE	14,317	16,011	15,381	15,946	16,589	2,272	15.9
TOTAL	31,029	32,318	32,750	34,299	36,003	4,974	16.0

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1985, 1986, 1988 and 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FULL-TIME STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

By Level, In-State / Out-of-State

	VERMONT RESIDENTS					OUT-OF-STATE RESIDENTS					
	Undergraduates		Unclass	Classified/		Undergraduates		Unclass	Classified/		ALL
	First-Time Freshmen	Total	Under-graduates	Unclass Graduates	TOTAL	First-Time Freshmen	Total	Under-graduates	Unclass Graduates	TOTAL	STUDENTS TOTAL
FALL 1985											
University of Vermont	768	3,173	73	277	3,523	1,136	4,274	41	483	4,798	8,321
Vermont State Colleges	728	2,497	80	39	2,616	450	1,215	1	12	1,228	3,844
Independent Institutions	803	2,368	13	110	2,491	1,882	6,766	245	484	7,495	9,986
TOTAL	2,299	8,038	166	426	8,630	3,468	12,255	287	979	13,521	22,151
FALL 1986											
University of Vermont	846	3,263	61	305	3,629	1,271	4,444	52	469	4,965	8,594
Vermont State Colleges	745	2,429	37	20	2,486	536	1,348	5	5	1,358	3,844
Independent Institutions	817	2,384	21	115	2,520	2,252	7,255	179	632	8,066	10,586
TOTAL	2,408	8,076	119	440	8,635	4,059	13,047	236	1,106	14,389	23,024
FALL 1987											
University of Vermont	869	3,457	66	294	3,817	1,006	4,337	50	495	4,882	8,699
Vermont State Colleges	669	2,321	49	36	2,406	542	1,463	1	4	1,468	3,874
Independent Institutions	786	2,440	78	215	2,733	2,207	7,311	15	856	8,182	10,915
TOTAL	2,324	8,218	193	545	8,956	3,755	13,111	66	1,355	14,532	23,488
FALL 1988											
University of Vermont	914	3,598	67	287	3,952	893	3,983	40	500	4,523	8,475
Vermont State Colleges	790	2,441	49	38	2,528	660	1,650	1	7	1,658	4,186
Independent Institutions	748	2,542	90	120	2,752	2,283	7,577	35	659	8,271	11,023
TOTAL	2,452	8,581	206	445	9,232	3,836	13,210	76	1,166	14,452	23,684
FALL 1989											
University of Vermont	833	3,672	82	290	4,044	1,008	3,911	47	539	4,497	8,541
Vermont State Colleges	809	2,623	102	44	2,769	614	1,783	4	9	1,796	4,565
Independent Institutions	740	2,533	91	206	2,830	2,172	7,963	15	635	8,613	11,443
TOTAL	2,382	8,828	275	540	9,643	3,794	13,657	66	1,183	14,906	24,549

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for 1985, 1986, 1988 and 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FULL-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989 #	Change Fall 1985 - Fall 1989 %
University of Vermont							
In-State	3,173	3,263	3,457	3,598	3,672	499	15.7
Out-of-State	4,274	4,444	4,337	3,983	3,911	(363)	-8.5
TOTAL	7,447	7,707	7,794	7,581	7,583	136	1.8
Vermont State Colleges							
In-State	2,497	2,429	2,321	2,441	2,623	126	5.0
Out-of-State	1,215	1,348	1,463	1,650	1,783	568	46.7
TOTAL	3,712	3,777	3,784	4,091	4,406	694	18.7
Subtotal, Public Institutions							
In-State	5,670	5,692	5,778	6,039	6,295	625	11.0
Out-of-State	5,489	5,792	5,800	5,633	5,694	205	3.7
TOTAL	11,159	11,484	11,578	11,672	11,989	830	7.4
Independent Institutions							
In-State	2,368	2,384	2,440	2,542	2,533	165	7.0
Out-of-State	6,766	7,255	7,311	7,577	7,963	1,197	17.7
TOTAL	9,134	9,639	9,751	10,119	10,496	1,362	14.9
TOTAL, ALL INSTITUTIONS							
IN-STATE	8,038	8,076	8,218	8,581	8,828	790	9.8
OUT-OF-STATE	12,255	13,047	13,111	13,210	13,657	1,402	11.4
TOTAL	20,293	21,123	21,329	21,791	22,485	2,192	10.8

NOTE: No data received from Goddard College for 1987. No data received from Vermont Law School for for 1985, 1986, 1988 and 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

PART-TIME UNDERGRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989	
						#	%
University of Vermont							
In-State	328	342	329	350	362	34	10.4
Out-of-State	107	102	111	101	84	(23)	-21.5
TOTAL	435	444	440	451	446	11	2.5
Vermont State Colleges							
In-State	1,375	1,256	1,355	1,323	1476	101	7.3
Out-of-State	93	79	103	117	153	60	64.5
TOTAL	1,468	1,335	1,458	1,440	1,629	161	11.0
Subtotal, Public Institutions							
In-State	1,703	1,598	1,684	1,673	1,838	135	7.9
Out-of-State	200	181	214	218	237	37	18.5
TOTAL	1,903	1,779	1,898	1,891	2,075	172	9.0
Independent Institutions							
In-State	959	1,083	1,069	1,211	1256	297	31.0
Out-of-State	71	125	123	128	126	55	77.5
TOTAL	1,030	1,208	1,192	1,339	1,382	352	34.2
TOTAL, ALL INSTITUTIONS							
IN-STATE	2,662	2,681	2,753	2,884	3,094	432	16.2
OUT-OF-STATE	271	306	337	346	363	92	33.9
TOTAL	2,933	2,987	3,090	3,230	3,457	524	17.9

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

CHANGE IN PART-TIME STUDENT ENROLLMENT, FALL 1985 - FALL 1989

	Undergraduate	Graduate	Unclassified	TOTAL
FALL 1985				
Public Institutions	1,903	720	4,056	6,679
Independent Institutions	1,030	368	801	2,199
TOTAL	2,933	1,088	4,857	8,878
FALL 1986				
Public Institutions	1,779	713	3,805	6,297
Independent Institutions	1,213	338	1,446	2,997
TOTAL	2,992	1,051	5,251	9,294
FALL 1987				
Public Institutions	1,898	741	4,148	6,787
Independent Institutions	1,192	363	920	2,475
TOTAL	3,090	1,104	5,068	9,262
FALL 1988				
Public Institutions	1,891	793	4,622	7,306
Independent Institutions	1,339	1,066	904	3,309
TOTAL	3,230	1,859	5,526	10,615
FALL 1989				
Public Institutions	2,075	998	4,746	7,819
Independent Institutions	1,382	1,000	1,253	3,635
TOTAL	3,457	1,998	5,999	11,454
# CHANGE 1985 - 1989				
Public Institutions	172	278	690	1,140
Independent Institutions	352	632	452	1,436
TOTAL	524	910	1,142	2,576
% CHANGE 1985 - 1989				
Public Institutions	9.0	38.6	17.0	17.1
Independent Institutions	34.2	171.7	56.4	65.3
TOTAL	17.9	83.6	23.5	29.0

NOTE: No data received from Goddard College for 1987. Vermont Law School for 1985, 1986, 1988 and 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FIRST-TIME FRESHMAN ENROLLMENT, FALL 1985 - FALL 1989

Head Count Enrollment by Institution and In-State / Out-of-State

Institution	Fall 1985			Fall 1986			Fall 1987			Fall 1988			Fall 1989			Percent Change in		
	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In- State	Out-of- State	Total	In-State 1985-89	Out-of-State 1985-89	Total 1985-89
PUBLIC INSTITUTIONS																		
Castleton State College	205	188	393	174	176	350	158	222	380	188	212	400	200	206	406	-2.4	9.6	3.3
Community College of VT	417	21	438	361	16	377	314	21	335	422	25	447	269	25	294	-35.5	19.0	-32.9
Johnson State College	145	108	253	189	180	369	159	139	298	207	172	379	213	160	373	46.9	48.1	47.4
Lyndon State College	113	114	227	129	105	234	131	109	240	157	155	312	148	146	294	31.0	28.1	29.5
University of Vermont	772	1,143	1,915	851	1,281	2,132	884	1,015	1,899	925	904	1,829	838	1016	1,854	8.5	-11.1	-3.2
Vermont Technical College	264	45	309	232	73	305	236	75	311	215	127	342	244	105	349	-7.6	133.3	12.9
PUBLIC TOTALS	1,916	1,619	3,535	1,936	1,831	3,767	1,882	1,581	3,463	2,114	1,595	3,709	1,912	1,658	3,570	-0.2	2.4	1.0
INDEPENDENT INSTITUTIONS																		
Bennington College	5	144	149	3	187	190	5	164	169	5	167	172	2	131	133	-60.0	-9.0	-10.7
Burlington College	19	0	19	21	0	21	Incomplete data			38	0	38	30	0	30	57.9	----	57.9
Champlain College	568	111	679	519	177	696	564	179	743	493	196	689	612	170	782	7.7	53.2	15.2
College of St. Joseph in VT	26	15	41	46	21	67	33	27	60	43	31	74	17	36	53	-34.6	140.0	29.3
Goddard College	3	15	18	21	49	70	No data received			9	34	43	3	41	44	0.0	173.3	144.4
Green Mountain College	4	165	169	9	177	186	8	190	198	8	224	232	6	253	259	50.0	53.3	53.3
Landmark College	------NA--------			------NA--------			0	7	7	0	8	8	0	9	9	-------------NA----------		
Marlboro College	4	25	29	3	41	44	10	62	72	5	55	60	6	47	53	50.0	88.0	82.8
Middlebury College	25	459	484	28	516	544	21	408	429	25	440	465	26	466	492	4.0	1.5	1.7
New England Culinary Inst.	------NA--------			10	92	102	12	103	115	17	96	113	4	52	56	-------------NA----------		
Norwich University	68	388	456	86	495	581	69	491	560	56	461	517	57	422	479	-16.2	8.8	5.0
St Michael's College	58	408	466	51	353	404	64	446	510	60	387	447	63	389	452	8.6	-4.7	-3.0
Southern Vermont College	17	89	106	21	80	101	18	72	90	32	103	135	25	88	113	47.1	-1.1	6.6
Sterling College	0	26	26	4	30	34	3	32	35	6	29	35	3	32	35	----	23.1	34.6
Trinity College	80	43	123	92	44	136	74	46	120	90	58	148	83	42	125	3.8	-2.3	1.6
Woodbury College	30	31	61	28	1	29	37	1	38	0	0	0	0	0	0	-100.0	-100.0	-100.0
INDEPENDENT TOTALS	907	1,919	2,826	942	2,263	3,205	918	2,228	3,146	887	2,289	3,176	937	2,178	3,115	3.3	13.5	10.2
TOTAL, ALL INSTITUTIONS	2,823	3,538	6,361	2,878	4,094	6,972	2,800	3,809	6,609	3,001	3,884	6,885	2,849	3,836	6,685	0.9	8.4	5.1

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FULL-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

By In-State / Out-of-State

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989	
						#	%
University of Vermont							
In-State	86	86	86	84	108	22	25.6
Out-of-State	42	55	53	41	51	9	21.4
TOTAL	128	141	139	125	159	31	24.2
Vermont State Colleges							
In-State	98	43	57	57	104	6	6.1
Out-of-State	4	5	3	4	4	0	0.0
TOTAL	102	48	60	61	108	6	5.9
Subtotal, Public Institutions							
In-State	184	129	143	141	212	28	15.2
Out-of-State	46	60	56	45	55	9	19.6
TOTAL	230	189	199	186	267	37	16.1
Independent Institutions							
In-State	13	65	78	91	111	98	753.8
Out-of-State	246	182	19	41	37	(209)	-85.0
TOTAL	259	247	97	132	148	(111)	-42.9
TOTAL, ALL INSTITUTIONS							
IN-STATE	197	194	221	232	323	126	64.0
OUT-OF-STATE	292	242	75	86	92	(200)	-68.5
TOTAL	489	436	296	318	415	(74)	-15.1

NOTE: No data received from Goddard College for 1987.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

PART-TIME UNCLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

By In-State / Out-of-State

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989	
						#	%
University of Vermont							
In-State	1,540	1,322	1,326	1546	1546	6	0.4
Out-of-State	142	139	171	156	141	14	9.9
TOTAL	1,682	1,461	1,497	1,702	1,687	20	1.2
Vermont State Colleges							
In-State	2,291	2,259	2,576	2846	2988	555	24.2
Out-of-State	83	85	75	74	71	(9)	-10.8
TOTAL	2,374	2,344	2,651	2,920	3,059	546	23.0
Subtotal, Public Institutions							
In-State	3,831	3,581	3,902	4,392	4,534	561	14.6
Out-of-State	225	224	246	230	212	5	2.2
TOTAL	4,056	3,805	4,148	4,622	4,746	566	14.0
Independent Institutions							
In-State	755	578	859	821	1124	66	8.7
Out-of-State	46	869	61	83	129	37	80.4
TOTAL	801	1,447	920	904	1,253	103	12.9
TOTAL, ALL INSTITUTIONS							
IN-STATE	4,586	4,159	4,761	5,213	5,658	627	13.7
OUT-OF-STATE	271	1,093	307	313	341	42	15.5
TOTAL	4,857	5,252	5,068	5,526	5,999	669	13.8

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FULL-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989
By In-State / Out-of-State

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989	
						#	%
University of Vermont							
In-State	264	280	274	270	264	0	0.0
Out-of-State	482	466	492	499	535	53	11.0
TOTAL	746	746	766	769	799	53	7.1
Vermont State Colleges							
In-State	21	14	28	30	42	21	100.0
Out-of-State	9	5	2	4	9	0	0.0
TOTAL	30	19	30	34	51	21	70.0
Subtotal, Public Institutions							
In-State	285	294	302	300	306	21	7.4
Out-of-State	491	471	494	503	544	53	10.8
TOTAL	776	765	796	803	850	74	9.5
Independent Institutions							
In-State	110	94	215	119	186	76	69.1
Out-of-State	483	632	852	653	613	130	26.9
TOTAL	593	726	1,067	772	799	206	34.7
TOTAL, ALL INSTITUTIONS							
IN-STATE	395	388	517	419	492	97	24.6
OUT-OF-STATE	974	1,103	1,346	1,156	1,157	183	18.8
TOTAL	1,369	1,491	1,863	1,575	1,649	280	20.5

NOTE: No data received from Goddard College for 1987, Vermont Law School for 1985, 1986, 1988 & 1989.

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

PART-TIME GRADUATE CLASSIFIED STUDENTS ENROLLED IN VERMONT INSTITUTIONS, FALL 1985 - FALL 1989

By In-State / Out-of-State

	Fall 1985	Fall 1986	Fall 1987	Fall 1988	Fall 1989	Change Fall 1985 - Fall 1989 #	Change Fall 1985 - Fall 1989 %
University of Vermont							
In-State	465	429	460	478	481	16	3.4
Out-of-State	160	168	165	181	183	23	14.4
TOTAL	625	597	625	659	664	39	6.2
Vermont State Colleges							
In-State	77	94	95	111	292	215	279.2
Out-of-State	18	22	21	23	42	24	133.3
TOTAL	95	116	116	134	334	239	251.6
Subtotal, Public Institutions							
In-State	542	523	555	589	773	231	42.6
Out-of-State	178	190	186	204	225	47	26.4
TOTAL	720	713	741	793	998	278	38.6
Independent Institutions							
In-State	292	308	344	435	246	(46)	-15.8
Out-of-State	76	30	19	631	754	678	892.1
TOTAL	368	338	363	1,066	1,000	632	171.7
TOTAL, ALL INSTITUTIONS							
IN-STATE	834	831	899	1,024	1,019	185	22.2
OUT-OF-STATE	254	220	205	835	979	725	285.4
TOTAL	1,088	1,051	1,104	1,859	1,998	910	83.6

SOURCE: 1985-1989 Vermont Supplemental Enrollment Surveys

FIRST-TIME FRESHMAN ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1988
Head Count Enrollment by Home State

Institution

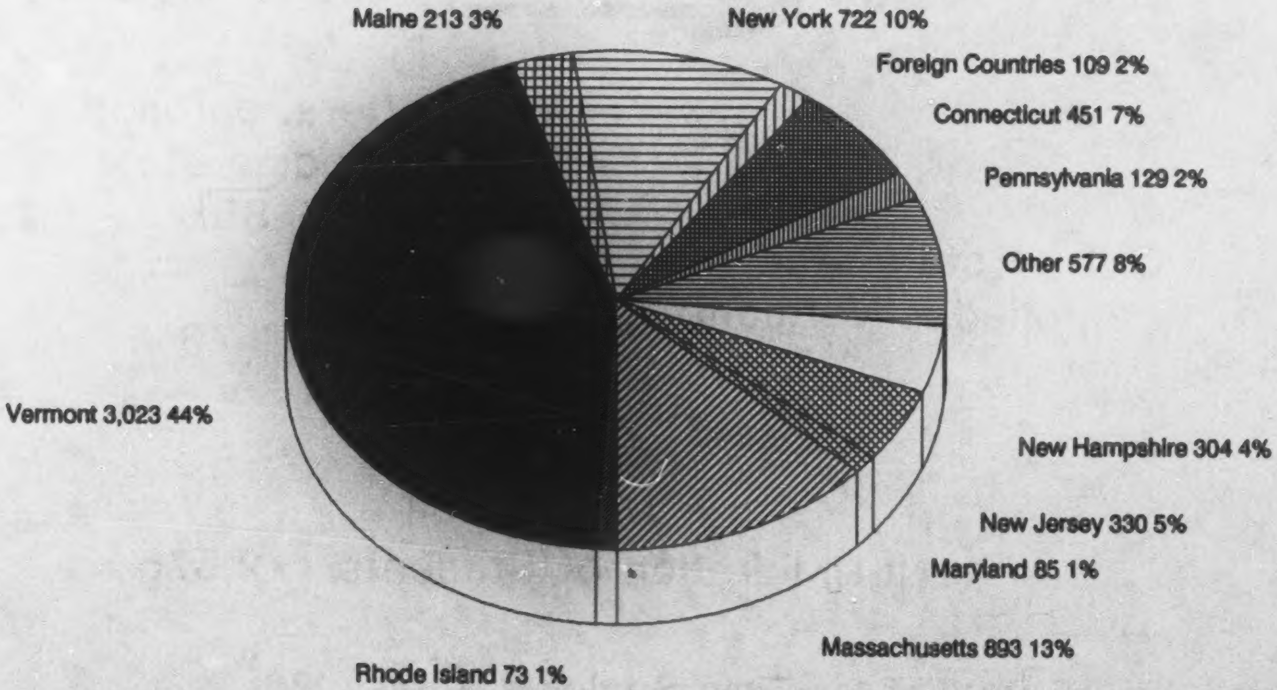
PUBLIC INSTITUTIONS	Vermont	Mass.	N.Y.	Conn.	N.J.	N.H.	Maine	Penn.	R.I.	Md.	Foreign Countries	All Other	TOTAL
Castleton State College	188	34	68	37	26	13	17	7	4	1	0	5	400
Community College of VT	422	1	2	1	0	21	0	0	0	0	0	0	447
Johnson State College	207	41	23	42	27	9	12	3	2	4	6	3	379
Lyndon State College	157	51	7	29	5	35	15	5	6	1	0	1	312
University of Vermont	925	191	197	93	95	42	35	35	23	25	19	149	1,829
Vermont Technical College	215	36	5	28	6	9	35	3	3	0	0	2	342
PUBLIC TOTALS	2,114	354	302	230	159	129	114	53	38	31	25	160	3,709
State % First-Time Freshmen	57.0	9.5	8.1	6.2	4.3	3.5	3.1	1.4	1.0	0.8	0.7	4.3	100.0
INDEPENDENT INSTITUTIONS													
Bennington College	4	26	32	7	7	4	5	10	3	7	11	56	172
Burlington College	38	0	0	0	0	0	0	0	0	0	0	0	38
Champlain College	493	35	48	16	12	56	18	1	1	0	4	5	689
College of St Joseph	43	13	2	6	1	2	1	1	4	0	0	1	74
Goddard College	9	7	5	2	0	0	3	1	1	4	1	10	43
Green Mountain College	8	26	58	40	35	8	4	19	3	8	6	17	232
Landmark College	0	2	3	0	1	0	0	0	0	0	0	2	
Marlboro College	5	8	14	5	2	1	8	3	0	2	3	9	60
Middlebury College	25	84	72	34	27	15	10	12	3	10	36	137	
New England Culinary Institute	17	9	6	5	5	4	1	2	0	2	3	59	113
Norwich University	56	134	66	32	36	31	20	21	7	16	4	94	517
St Michael's College	60	161	65	45	28	37	20	5	6	2	8	10	447
Southern Vermont College	32	18	32	18	9	11	3	0	5	0	4	3	135
Sterling College	6	4	3	1	5	1	0	1	2	2	1	9	35
Trinity College	90	12	14	10	3	4	6	0	0	1	3	5	148
Woodbury College	23	0	0	0	0	1	0	0	0	0	0	0	24
INDEPENDENT TOTALS	909	539	420	221	171	175	99	76	35	54	84	417	3,200
State % First-Time Freshmen	28.4	16.8	13.1	6.9	5.3	5.5	3.1	2.4	1.1	1.7	2.6	13.0	100.0
TOTAL, ALL INSTITUTIONS	3,023	893	722	451	330	304	213	129	73	85	109	577	6,909
State % First-Time Freshmen	43.8	12.9	10.5	6.5	4.8	4.4	3.1	1.9	1.1	1.2	1.6	8.4	100.0

SOURCE: 1988 Residence of First-Time Students (G50-14P-R)

ENROLLMENT - RESIDENCE

In fall 1988, 57% of all first-time students in Vermont institutions were from Vermont, compared to 42% in fall 1979. Enrollments from most states declined as a percentage of total first-time students, including those from Massachusetts, New York, Connecticut, New Jersey, Pennsylvania, Rhode Island, Maryland, Foreign Countries and other states. Other than Vermont's, only enrollments from New Hampshire and Maine increased as a percentage of the total in that ten-year period.

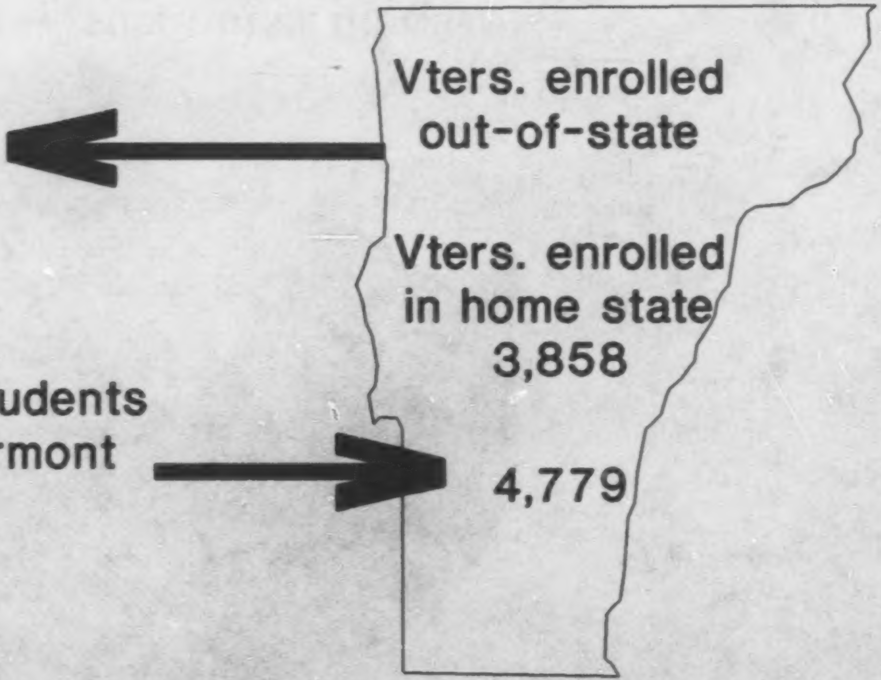
RESIDENCE OF FIRST-TIME STUDENTS
VERMONT INSTITUTIONS - FALL 1988



1988 Residence (G50-14P-R)

Residence and Migration

First-Time Students



2,204

Vters. enrolled out-of-state

Vters. enrolled in home state 3,858

Out-of-state students enrolled in Vermont

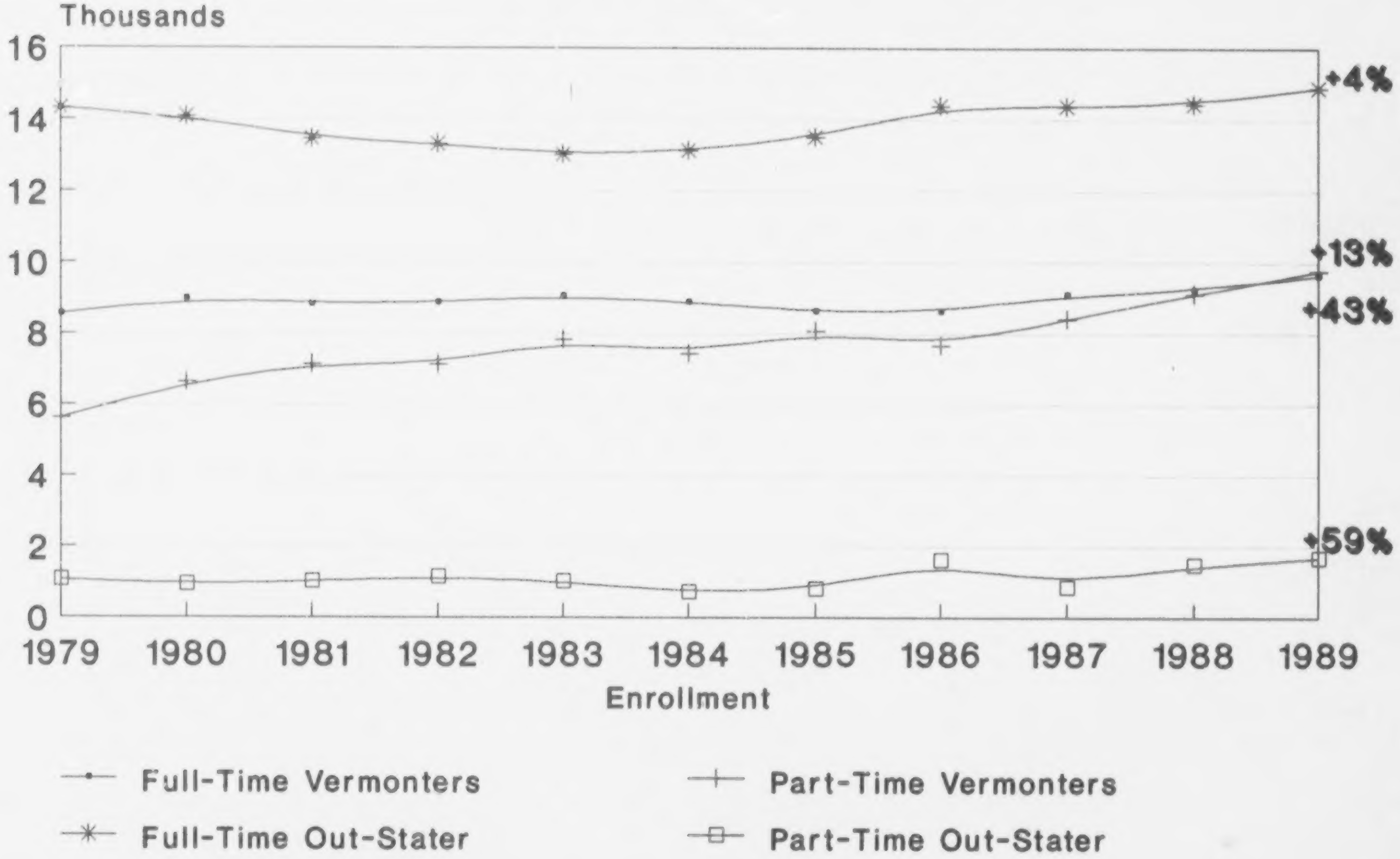
4,779

Net Migration of Students: +2,575

Source: IPEDS Res. of 1st-Time Students Survey '86

VERMONT ENROLLMENT, FALL 1979-FALL 1989

IN-/OUT-OF-STATE, FULL-/PART-TIME



VT Supplemental Enrollment Surveys

* The 59% increase in Part-Time Out-of-State enrollment is primarily due to Goddard's Travel for Academic Growth program (enrollment 636) first reported in 1986.

TOTAL ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1979 - FALL 1989

Head Count by Full-Time / Part-Time

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Change 1979 - 1989	
												#	%
University of Vermont													
Full-Time	8,355	8,481	8,367	8,205	8,268	8,337	8,321	8,594	8,699	8,475	8,541	186	2.2
Part-Time	2,599	2,507	2,743	2,898	2,639	2,571	2,742	2,502	2,562	2,812	2,797	198	7.6
TOTAL	10,954	10,988	11,110	11,103	10,907	10,908	11,063	11,096	11,261	11,287	11,338	384	3.5
Vermont State Colleges													
Full-Time	3,756	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	4,565	809	21.5
Part-Time	2,284	3,164	3,414	3,213	3,871	3,407	3,937	3,795	4,225	4,494	5,022	2,738	119.9
TOTAL	6,040	6,996	7,150	7,009	7,749	7,284	7,781	7,639	8,099	8,680	9,587	3,547	58.7
Subtotal, Public Institutions													
Full-Time	12,111	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	13,106	995	8.2
Part-Time	4,883	5,671	6,157	6,111	6,510	5,978	6,679	6,297	6,787	7,306	7,819	2,936	60.1
TOTAL	16,994	17,984	18,260	18,112	18,656	18,192	18,844	18,735	19,360	19,967	20,925	3,931	23.1
Independent Institutions													
Full-Time	10,763	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	11,443	680	6.3
Part-Time	1,791	1,895	1,993	2,177	2,329	2,179	2,199	2,997	2,475	3,309	3,635	1,844	103.0
TOTAL	12,554	12,644	12,193	12,382	12,263	11,998	12,185	13,583	13,390	14,332	15,078	2,524	20.1
TOTAL, ALL INSTITUTIONS													
FULL-TIME	22,874	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	24,549	1,675	7.3
PART-TIME	6,674	7,566	8,150	8,288	8,839	8,157	8,878	9,294	9,262	10,615	11,454	4,780	71.6
TOTAL	29,548	30,628	30,453	30,494	30,919	30,190	31,029	32,318	32,750	34,299	36,003	6,455	21.8

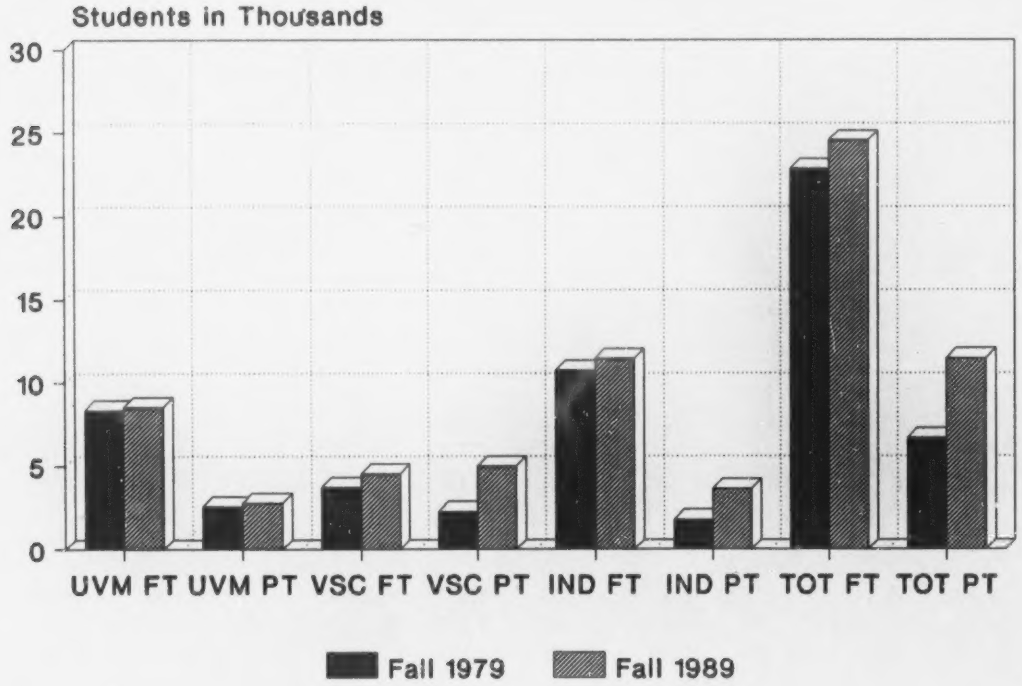
NOTE: No data received from Goddard College for 1981, 1984 and 1987. No data received from Vermont Law School for 1983, 1984, 1985, 1988 and 1989.

SOURCE: 1979-1986 HEGIS Fall Enrollment Surveys. 1987 - 1989 IPEDS Fall Enrollment Surveys.

ENROLLMENT - FULL-TIME / PART-TIME

Vermont institutions realized a 72% increase in part-time enrollment between Fall 1979 and Fall 1989.

ENROLLMENT IN VERMONT HIGHER EDUCATION INSTITUTIONS
FULL-TIME / PART-TIME



Source: Vermont Supplemental Enrollment Surveys

FULL-TIME ENROLLMENT IN VERMONT INSTITUTIONS, FALL 1979 - FALL 1989

Head Count by In-State / Out-of-State

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Change 1979 - 1989	
												#	%
University of Vermont													
In-State	3,837	3,954	3,876	2,780	3,661	3,598	3,523	3,629	3,817	3,952	4044	207	5.4
Out-of-State	4,518	4,527	4,491	4,425	4,607	4,739	4,798	4,965	4,882	4,523	4497	(21)	-0.5
TOTAL	8,355	8,481	8,367	7,205	8,268	8,337	8,321	8,594	8,699	8,475	8,541	186	2.2
Vermont State Colleges													
In-State	2,451	2,553	2,505	2,641	2,728	2,690	2,616	2,486	2,406	2,528	2769	318	13.0
Out-of-State	1,305	1,279	1,231	1,155	1,150	1,187	1,228	1,358	1,468	1,658	1796	491	37.6
TOTAL	3,756	3,832	3,736	3,796	3,878	3,877	3,844	3,844	3,874	4,186	4,565	809	21.5
Subtotal, Public Institutions													
In-State	6,288	6,507	6,381	6,421	6,389	6,288	6,139	6,115	6,223	6,480	6,813	525	8.3
Out-of-State	5,823	5,806	5,722	5,580	5,757	5,926	6,026	6,323	6,350	6,181	6,293	470	8.1
TOTAL	12,111	12,313	12,103	12,001	12,146	12,214	12,165	12,438	12,573	12,661	13,106	995	8.2
Independent Institutions													
In-State	2,268	2,475	2,453	2,461	2,664	2,609	2,491	2,520	2,733	2,752	2830	562	24.8
Out-of-State	8,495	8,274	7,747	7,744	7,270	7,210	7,495	8,066	8,182	8,271	8613	118	1.4
TOTAL	10,763	10,749	10,200	10,205	9,934	9,819	9,986	10,586	10,915	11,023	11,443	680	6.3
TOTAL, ALL INSTITUTIONS													
IN-STATE	8,556	8,982	8,834	8,882	9,053	8,897	8,630	8,635	8,956	9,232	9,643	1,087	12.7
OUT-OF-STATE	14,318	14,080	13,469	13,324	13,027	13,136	13,521	14,389	14,532	14,452	14,906	588	4.1
TOTAL	22,874	23,062	22,303	22,206	22,080	22,033	22,151	23,024	23,488	23,684	24,549	1,675	7.3

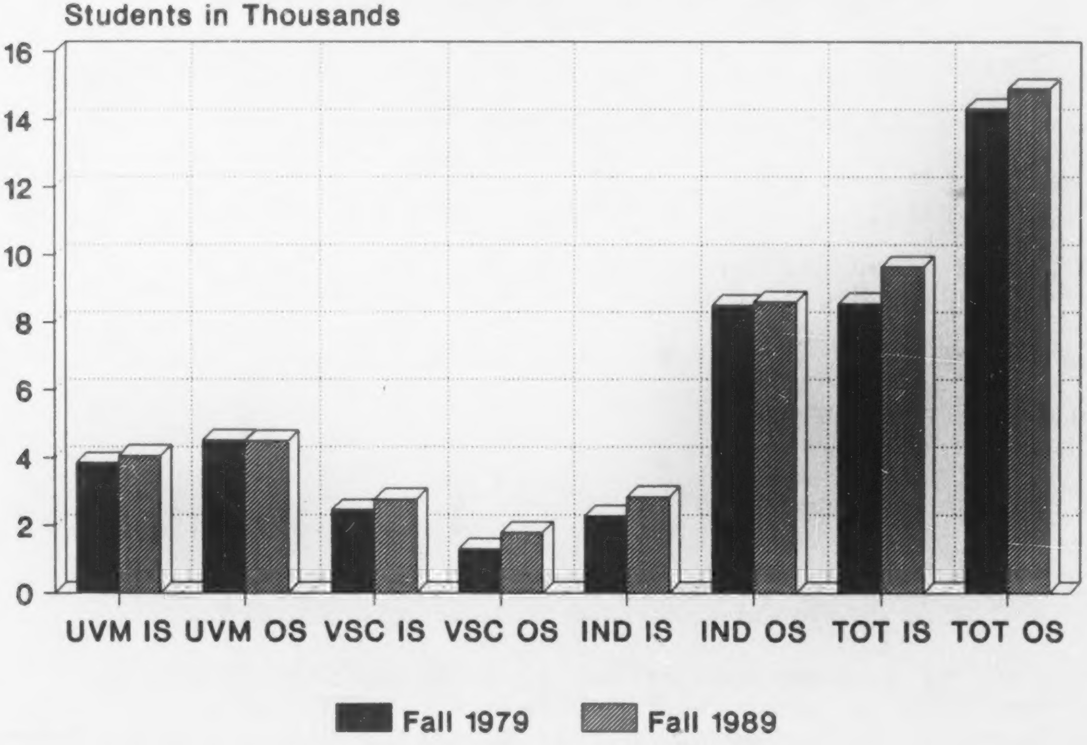
NOTE: No data received from Goddard College for 1981, 1984 & 1987. No data received from Vermont Law School for 1983, 1984, 1985, 1986, 1988 and 1989.

SOURCE: 1979-1989 Vermont Supplemental Enrollment Surveys.

ENROLLMENT - FULL-TIME ENROLLMENT BY IN-STATE / OUT-OF-STATE

Of the 24,549 full-time students enrolled in Vermont institutions in Fall 1989, 14,906 or 61% were out-of-state residents, down from 14,318 (63%) of the 22,874 students enrolled full-time in Fall 1979.

FT ENROLLMENT IN VT HIGHER EDUCATION INSTITUTIONS, IN-STATE/OUT-OF-STATE



Source: Vermont Supplemental Enrollment Surveys

ENROLLMENT IN POSTSECONDARY EDUCATION INSTITUTIONS, FALL 1989

(Other than Colleges or Universities)

Institution	In-State	Out-of-State	TOTAL
Center for Northern Studies	No data received		
Fanny Allen Memorial School of Practical Nursing, Inc	Insufficient data		
Montair, Inc.	18	0	18
O'Brien's School of Cosmetology	No data received		
Putnam Memorial School of Practical Nursing	21	3	24
Rutland Regional Medical Center School of Radiologic Technology	No data received		
Thompson School for Practical Nurses	29	19	48
U.S. School of Professional Paperhanging, Inc	No data received		
Vermont College of Cosmetology	62	0	62
TOTAL	130	22	152

SOURCE: 1989 Vermont Enrollment Survey (postsecondary Education institutions other than degree-granting colleges and universities), Vermont Higher Education Planning Commission

PRACTICAL NURSING SCHOOLS

Enrollment Information
Fall 1989

FANNY ALLEN MEMORIAL SCHOOL OF PRACTICAL NURSING:

Enrollees Sept. 1988	Graduates July 1989
15	13

PUTNAM MEMORIAL HOSPITAL SCHOOL OF PRACTICAL NURSING:

Enrollees Sept. 1988	Graduates July 1989
24	19

THOMPSON SCHOOL FOR PRACTICAL NURSES:

Enrollees Aug. 1988	Graduates June 1989
50*	35

* 18 enrollees are part-time.

Note: Thompson School has one part-time evening program in Barre, VT. This program takes two years to complete.

Source: Adult and Vocational-Technical Education Division, Vermont Department of Education.

ADULT ENROLLMENTS AT AREA VOCATIONAL CENTERS, FY 1989*

	Male	Female	TOTAL
Trades and Industry	963	495	1,458
Occupational Home Economics	25	177	202
Health Occupations	0	44	44
Office Occupations	278	1,711	1,989
Agriculture	42	100	142
Distributive Education	76	152	228
Life Skills	152	382	534
TOTAL ADULT VOCATIONAL	1,536	3,061	4,597

SUMMARY, FY 1983 - FY 1989

	FY 1983	FY 1984	FY 1986	FY 1988	FY 1989
Total Adult Vocational	5,057	4,312	2,772	3,022	4,597
Firefighter Training	3,349	3,248	3,151	3,322	3,375

* This includes both adults with and without high school diplomas and includes adult enrollment in both daytime and evening programs.

SOURCE: Adult and Vocational-Technical Education Division,
Vermont Department of Education

VERMONT ADULT BASIC EDUCATION
ACHIEVEMENTS -- FY 1989

4,321	TOTAL ADULTS SERVED
1,264	Beginning
2,433	Intermediate
369	Advanced
255	English-as-a-Second Language

PROFILE OF PARTICIPANTS:

2,755	Were Female
2,634	Lived in Rural Areas (less than 2,500 people)
1,300	Were Unemployed and Available for Work
1,400	Were Receiving Public Assistance

LOCATION OF SERVICE:

2,856	Served at Home
1,094	Served at Learning Centers
105	Served at Worksites
8	Served at Secondary Schools
258	Served in Other Locations

ACHIEVEMENTS OF PARTICIPANTS:

2,970	Improved Reading Skills
2,680	Improved Writing Skills
2,912	Improved Math Skills
460	Passed GED or Obtained a Diploma
700	Helped Children with Homework or School Problems
191	Were Removed or Decreased amount of Public Assitance
177	Voted or Registered to Vote for the First Time
242	Received a Driver's Permit

IMPROVED EDUCATION SKILLS ENOUGH TO:

401	Get a Job
246	Get a Better Job or Salary Increase

OBTAINED OR IMPROVED COMPETENCIES IN:

425	Government and Law
611	Community Services
547	Consumer Economics
486	Parenting Skills
371	Health Care
1,381	Communication Skills

AVERAGE COST PER STUDENT: $526

WHAT VERMONT HIGH SCHOOL STUDENTS DID AFTER GRADUATION

1980 - 1989

Type of Institution or Activity	1980		1981		1982		1983		1984		1985		1986		1987		1988		1989	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
COLLEGE AND UNIVERSITY PROGRAMS																				
Public	1,232	15.7	1,250	16.1	1,323	17.1	1,207	16.4	1,194	16.6	1,308	18.9	1,237	19.2	1,810	27.4				
Independent	599	7.7	595	7.6	668	8.6	620	8.4	659	9.2	574	8.3	575	8.9			3,501	51.1	3,419	51.8
Out-of-State	1,239	15.8	1,325	17.0	1,333	17.2	1,350	18.3	1,445	20.1	1,474	21.3	1,315	20.5	1,355	20.5				
Total Higher Education	3,070	39.2	3,170	40.7	3,324	43.0	3,177	43.1	3,298	45.8	3,356	48.6	3,127	48.7	3,165	47.9	3,501	51.1	3,419	51.8
OTHER EDUCATION BEYOND HIGH SCHOOL																				
Public (Includes High School Postgraduates)	72	0.9	43	0.6	50	0.6	55	0.7	76	1.1	56	0.8	58.0	0.9						
Independent	62	0.8	55	0.7	46	0.6	58	0.8	95	1.3	99	1.4	192.0	3.0	261	3.9	302	4.4	284	4.3
Out-of-State	76	1.0	72	0.9	64	0.8	95	1.3	151	2.1	155	2.2	10.0	0.2						
Total Other Education Beyond High School	210	2.7	170	2.2	160	2.1	208	2.8	322	4.5	310	4.5	260	4.0	261	3.9	302	4.4	284	4.3
TOTAL CONTINUING EDUCATION	3,280	41.9	3,340	42.9	3,484	45.0	3,385	46.0	3,620	50.3	3,666	53.1	3,387	52.7	3,426	51.8	3,803	55.6	3,703	56.1
GRADUATES NOT CONTINUING THEIR EDUCATION																				
Military Service	543	6.9	490	6.3	516	6.7	453	6.2	396	5.5	413	6.0	397	6.2	360	5.4	342	5.0	290	4.4
Employment (in Vermont)	2,746	35.1	2,579	33.1	2,529	32.7	2,509	34.1	2,294	31.9	2,184	31.6								
Employment (Out-of-State)	258	3.3	221	2.8	240	3.1	237	3.2	247	3.4	175	2.5	2,197	34.2	2,180	33.0	2,364	34.5	2,215	33.6
Not in School or Employed	484	6.2	538	6.9	445	5.8	360	4.9	340	4.7	305	4.4	231	3.6	160	2.4	162	2.4	167	2.5
Other (location unknown, deceased, etc.)	516	6.6	618	7.9	520	6.7	421	5.7	303	4.2	163	2.4	214	3.3	486	7.4	174	2.5	220	3.3
Total Not Continuing Education	4,547	58.1	4,446	57.1	4,250	55.0	3,980	54.0	3,580	49.7	3,240	46.9	3,039	47.3	3,186	48.2	3,042	44.4	2,892	43.9
TOTAL NUMBER HIGH SCHOOL GRADUATES	7,827	100.0	7,786	100.0	7,734	100.0	7,365	100.0	7,200	100.0	6,906	100.0	6,426	100.0	6,612	100.0	6,845	100.0	6,595	100.0

NOTE: High no-response rates were reported at several high schools for 1980, 1981 and 1982.

SOURCE: Vermont Department of Education, Study of Vermont High School Graduates

ASPIRATIONS OF VERMONT HIGH SCHOOL GRADUATES

VERMONT HIGH SCHOOL CLASS OF 1988

During the Spring of 1988, the Survey of Plans for Education and Careers (SPEC VII) was administered to seniors at Vermont high schools. Nearly 77% of all Vermont seniors completed the survey.

The results of the 1988 survey showed that 84% of Vermont seniors planned to obtain additional education or training at some time. Approximately 63% of seniors planned to continue their education on a full-time basis immediately following high school. Nearly 8% of students stated that they would pursue further education on a part-time basis after completing high school.

Though not continuing their education right away, an additional group of 13% of all students did indicate a desire to seek more education or training in the future. Only 5% of Vermont seniors ruled out additional education in their future plans. The proportion of students in this non-continuing category has decreased significantly since 1978.

VERMONT HIGH SCHOOL SENIORS' POSTSECONDARY EDUCATION PLANS

PLAN	1978		1982		1986		1988	
	#	%	#	%	#	%	#	%
Four-Year College	1,846	30.4	1,918	31.5	2,029	38.9	2,430	43.9
Two-Year College[1]	822	13.6	1,060	17.4	840	16.1	869	15.7
Vocational/Technical School	339	5.6	349	5.7	202	3.9	176	3.2
Part-Time	175	2.9	212	3.5	165	3.2	429	7.7
Subtotal	3,182	52.5	3,539	58.1	3,236	62.1	3,904	70.5
Attend in a Year or More	561	9.3	346	5.6	458	8.8	414	7.5
On-the Job or Apprentice	387	6.3	330	5.4	220	4.2	144	2.6
Military Training Program	331	5.5	347	5.7	188	3.6	165	3.0
Subtotal	1,279	21.1	1,023	16.8	866	16.6	723	13.1
No Plans for Further Education	1,027	16.9	823	13.5	354	6.8	291	5.3
Undecided	577	9.5	705	11.7	765	14.5	620	11.1
TOTAL	6,065	100.0	6,090	100.0	5,221	100.0	5,538	100.0

[1] Includes those who plan to start a two-year college and later transfer to a four-year college.

In 1988, seniors' immediate educational plans were found to be most strongly influenced by the following factors:

- parental education
- parental attitude toward post-high school plans
- students' grade point average

SOURCE: Survey of Plans for Education and Careers. Vermont Student Assistance Corporation – 1978, 1982, 1986 and 1988. Copies of these studies are available through VSAC.

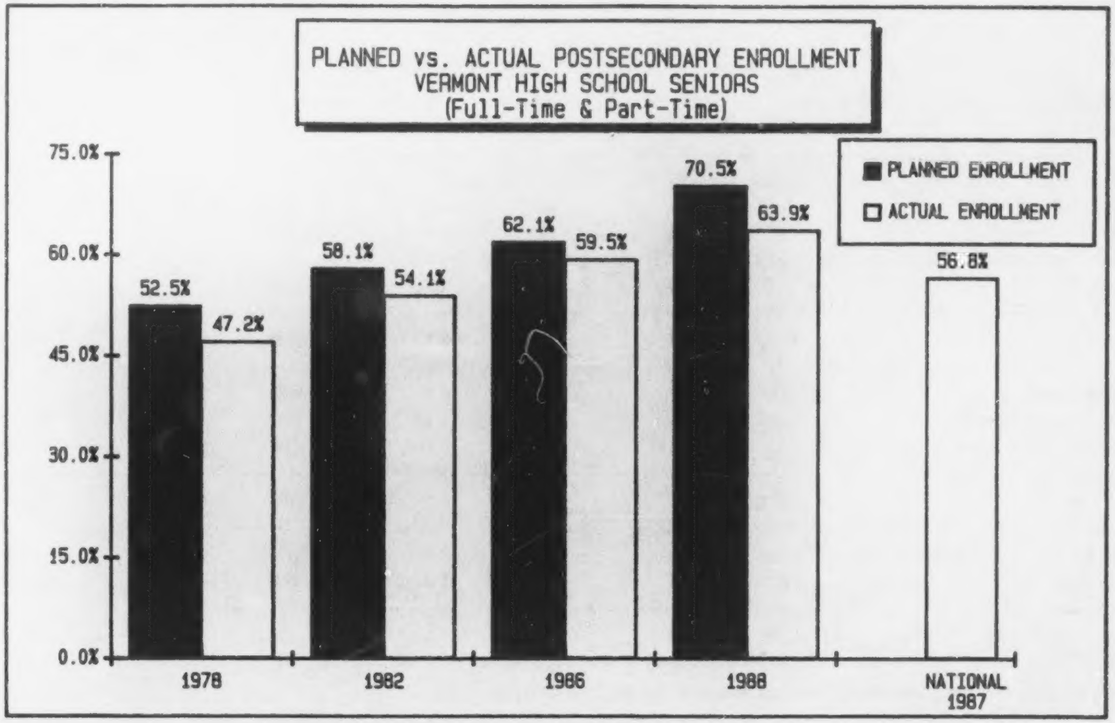
PLANNED VERSUS ACTUAL POSTSECONDARY ENROLLMENT

VERMONT HIGH SCHOOL SENIORS

1978 - 1988

In the Fall of 1988, nearly 64% of Vermont's High School Class of 1988 enrolled in postsecondary educational programs on either a full- or part-time basis (61.1% and 2.8%, respectively). This continuation rate is over 16 percentage points higher than the 1978 rate.

Vermont's 1988 continuation rate is higher than the national continuation rate for 1987.



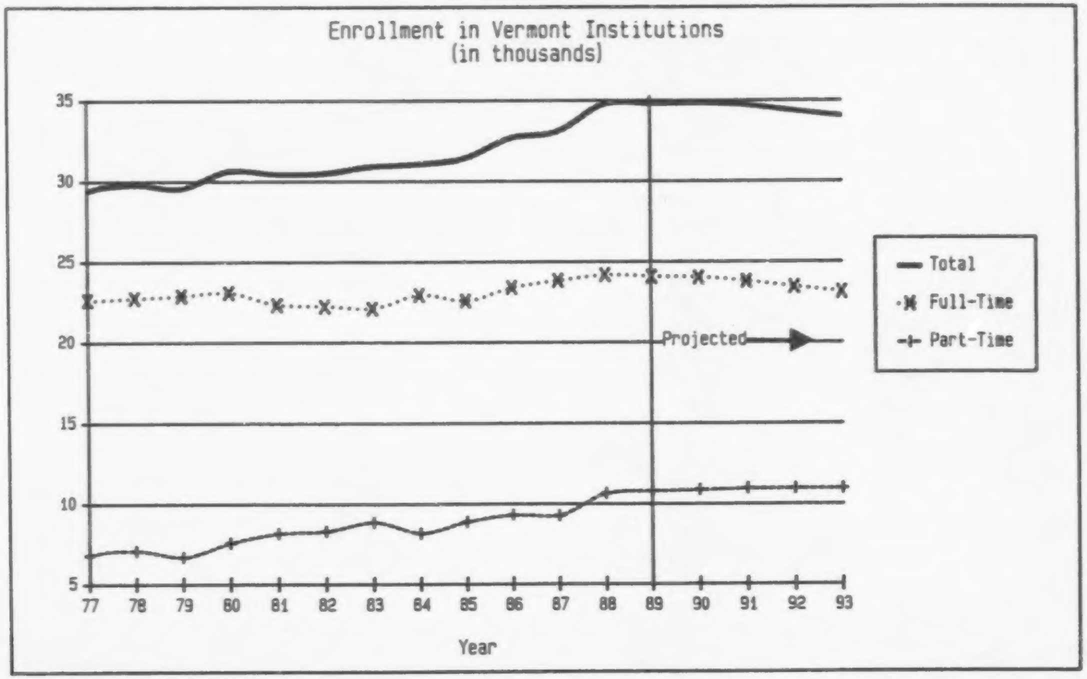
Factors most closely related to the continuation of education beyond high school include:

- parental encouragement
- enrollment in a college preparatory program
- gender, with females being more likely to continue their education immediately (68.9% versus 58.8%).

SOURCES: Vermont Student Assistance Corporation, Survey of Plans for Education and Careers - Vermont High School Class of 1988 Actual Activities After High School, 1990, p. 21. Copies of these studies are available from VSAC.
National continuation data from Center for Education Statistics, Digest of Education Statistics 1989, 1989, Table 271.

ENROLLMENT PROJECTIONS

Despite the shrinking traditional college-age population, Vermont's total enrollment in higher education grew over 18% from 1977 to 1988. Full-time enrollment grew 6.9% while part-time enrollment increased by 56%. Coinciding with the increase in part-time attendees is an expansion in the portion of Vermont's population from age 25 to 44 (see Table II, p. 111). This shift toward greater part-time participation is projected to continue through 1992 and total enrollment is expected to hold steady at the current level.



SOURCES: Vermont Supplemental Enrollment Surveys 1977 - 1988. Data received from Vermont Law School Business and Registrar's Offices for 1983 - 1986, 1988. Data received from Goddard College Admissions Office 1984, 1988.

Vermont Student Assistance Corporation, Vermont Postsecondary Enrollment Projections, 1988.

NOTES: No data for Community College of Vermont 1977 and 1978.

No data for Goddard College 1981; incomplete data 1987.

Projections based on Center for Education Statistics' national middle alternative rations for these years.

From 1978 to 1988, Vermont graduated 11.3% fewer students from its secondary schools. Projections indicate a decline in the number of high school graduates from 1989 to 1992 followed by a period of recovery from 1993 to 2004 (Table I).

TABLE I

VERMONT HIGH SCHOOL GRADUATES

YEAR	ACTUAL NUMBER OF GRADUATES	YEAR	PROJECTED NUMBER OF GRADUATES
1970	7,115	1989	6,992
1971	7,197	1990	6,540
1972	7,519	1991	6,206
1973	7,751	1992	6,147
1974	7,535	1993	6,246
1975	7,753	1994	6,268
1976	7,809	1995	6,442
1977	7,993	1996	6,585
1978	8,104	1997	6,901
1979	7,990	1998	7,082
1980	7,827	1999	7,306
1981	7,786	2000	7,372
1982	7,734	2001	7,301
1983	7,365	2002	7,292
1984	7,200	2003	7,372
1985	6,906	2004	7,436
1986	6,795		
1987	6,930		
1988	7,188		

SOURCE: Western Interstate Commission for Higher Education, Teachers Insurance and Annuity Association, The College Board, High School Graduates: Projections by State, 1986 to 2004, March 1988, p. 32.

Vermont population projections based upon the 1980 census indicate a clear downward trend in the traditional college-age population through 1995 and stabilization in the late 1990's. At the same time, the segment of the population from 25 to 44 years of age is expected to realize substantial growth (Table II).

TABLE II

VERMONT COLLEGE-AGE POPULATION BY AGE GROUP, 1980 - 2000

LOW-SERIES AND HIGH-SERIES PROJECTIONS

AGE GROUP	1980 CENSUS	1985	1990	1995	2000	CHANGE 1980 - 2000		CHANGE 1990 - 2000	
18-24 Low Series	71,109	68,777	63,095	56,921	57,257	-13,852	-19.5%	-5,838	-9.3%
18-24 High Series	71,109	69,352	64,223	58,457	59,385	-11,724	-16.5	-4,838	-7.5
LOW-SERIES PROJECTIONS									
25-29	44,845	49,674	49,056	42,630	39,084	-5,761	-12.8%	-9,972	-20.3%
30-34	42,325	46,007	49,520	49,814	44,706	2,381	5.6	-4,814	-9.7
35-39	32,371	41,514	46,822	51,826	51,287	18,916	58.4	4,465	9.5
40-44	25,023	32,299	42,733	46,498	50,115	25,092	100.3	7,382	17.3
TOTAL 25-44	144,564	169,494	188,131	190,768	185,192	40,628	28.1%	-2,939	-1.6%
HIGH-SERIES PROJECTIONS									
25-29	44,845	50,976	51,520	45,049	41,614	-3,231	-7.2%	-9,906	-19.2%
30-34	42,325	48,282	54,058	54,927	49,847	7,522	17.8	-4,211	-7.8
35-39	32,371	42,831	49,330	55,986	56,656	24,285	75.0	7,326	14.9
40-44	25,023	32,812	43,815	50,068	56,161	31,138	124.4	12,346	28.2
TOTAL 25-44	144,564	174,901	198,723	206,030	204,278	59,714	41.3%	5,555	2.8%

SOURCE: Vermont Population Projections 1985-2000, Vermont Department of Health and Vermont State Planning Office, October 1983.

HIGH SCHOOL GRADUATES
Spring 1988

	State	High School Graduates per 1,000 Population	Index
1.	Minnesota	13.7	122
2.	Michigan	13.6	120
3.	Iowa	13.5	119
4.	Wisconsin	13.4	119
5.	North Dakota	13.3	118
6.	Montana	13.1	116
7.	New Hampshire	12.9	114
8.	Idaho	12.8	113
9.	Ohio	12.8	113
10.	Nebraska	12.8	113
11.	Connecticut	12.7	113
12.	Utah	12.7	112
13.	Wyoming	12.5	111
14.	Indiana	12.5	111
15.	South Dakota	12.5	110
16.	Maine	12.4	110
17.	Hawaii	12.4	110
18.	Arkansas	12.4	110
19.	Massachusetts	12.3	109
20.	Pennsylvania	12.3	109
21.	West Virginia	12.2	108
22.	New Jersey	12.2	108
23.	Delaware	12.1	107
24.	Vermont	12.1	107
25.	Maryland	11.9	105
26.	Illinois	11.9	105
27.	Mississippi	11.8	104
28.	Kentucky	11.7	104
29.	Washington	11.5	102
30.	New Mexico	11.5	102
31.	Kansas	11.5	101
32.	Alaska	11.3	100
33.	South Carolina	11.2	99
34.	Virginia	11.2	99
35.	Missouri	11.2	99
36.	Oklahoma	11.1	98
37.	North Carolina	11.1	98
38.	Tennessee	11.1	98
39.	New York	11.0	97
40.	Oregon	10.9	96
41.	Rhode Island	10.7	95
42.	Colorado	10.6	94
43.	Alabama	10.5	93
44.	Texas	10.2	90
45.	Georgia	10.2	90
46.	Louisiana	10.0	88
47.	California	9.9	88
48.	Nevada	9.0	79
49.	Arizona	8.8	78
50.	Florida	8.5	75
51.	Dist. Col	8.3	74
	UNITED STATES	11.3	100

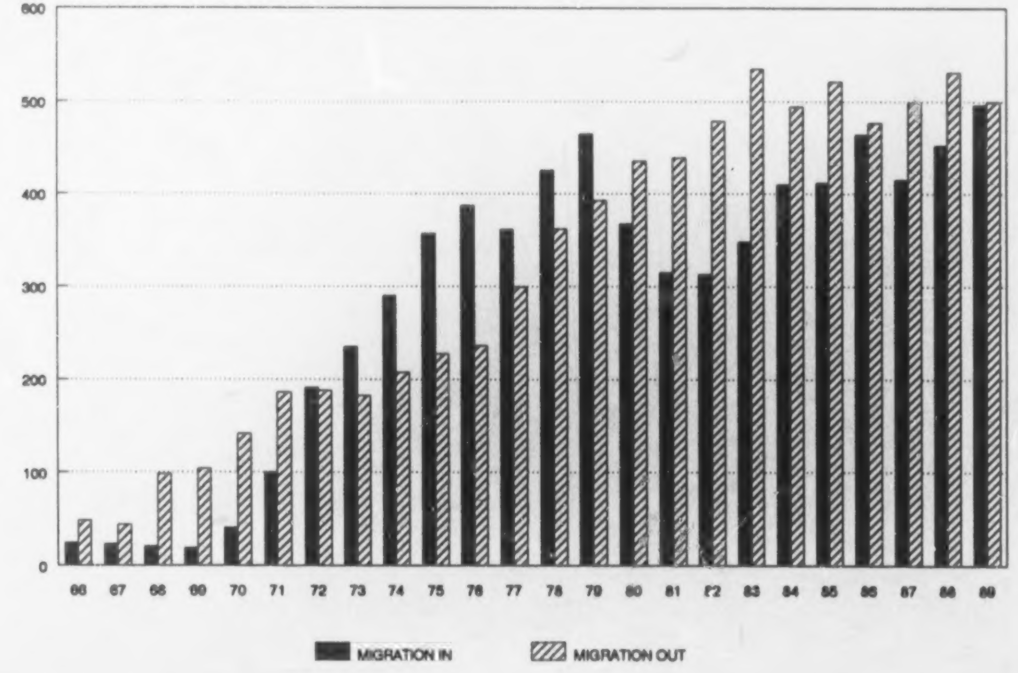
High School Graduates (Spring 1988) per 1,000 Population (1988)

SOURCE: State Profiles: Financing Public Higher Education 1978-89 -- D. Kent Halstead -- Research Associates of Washington

ENROLLMENT

The New England Board of Higher Education's Regional Student Program enables New England residents to pay significantly reduced tuition at out-of-state colleges and universities within the New England region, if they are pursuing certain degree programs that are not available at public institutions in the student's home state.

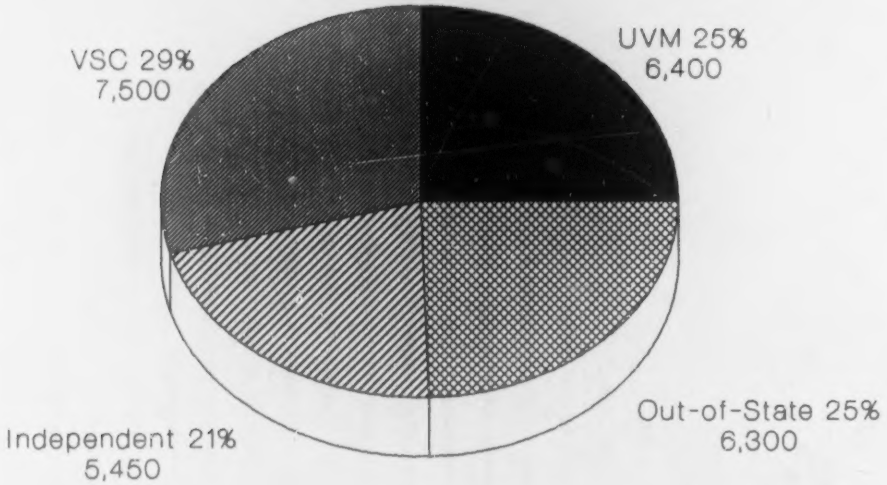
For the ninth consecutive year, Vermont was a net exporter of Regional Students with 496 RSP students entering the Green Mountain State and 499 Vermont residents studying out-of-state through the program. Vermont residents participating in the program saved an average of $3,006 each in tuition charges for 1989-90 through the RSP for those students attending four year colleges and universities and $1,918 for those students attending two year institutions, with the estimated total savings reaching $1,234,586.



NEW ENGLAND REGIONAL STUDENT PROGRAM
VT ENROLLMENT 1966-67 THROUGH 1989-90

NEBHE ENROLLMENT REPORT 1989-90

WHERE VERMONTERS GO TO COLLEGE
FALL 1989

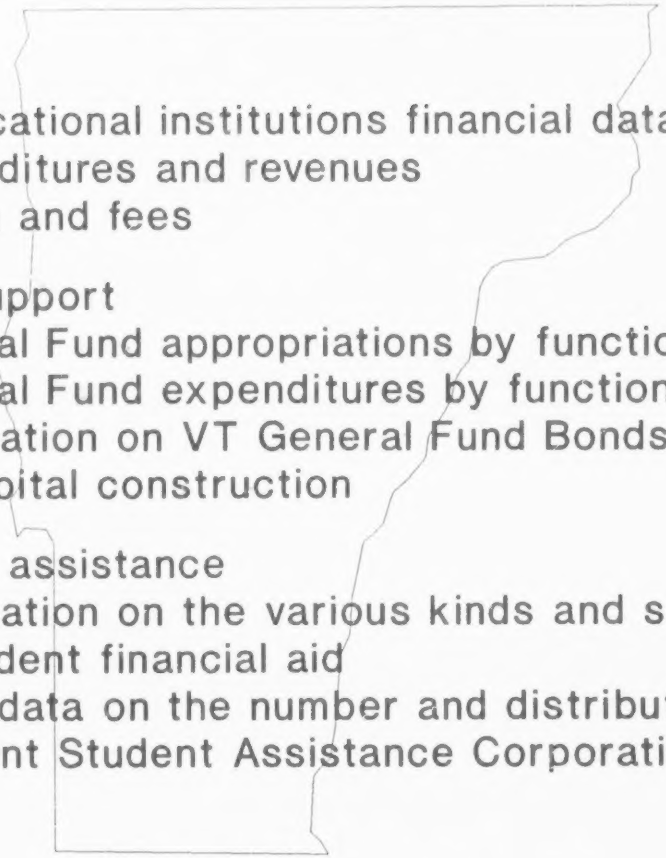


Total: 25,650

Note: Out-of-State number is an estimate; all numbers have been rounded.
Source: 1989 Vermont Supplemental Enrollment Survey

FINANCES

FINANCES



- VT educational institutions financial data
  - expenditures and revenues
  - tuition and fees
- State support
  - General Fund appropriations by function
  - General Fund expenditures by function
  - information on VT General Fund Bonds for capital construction
- student assistance
  - information on the various kinds and sources of student financial aid
  - trend data on the number and distribution of Vermont Student Assistance Corporation grants

CURRENT FUNDS REVENUES BY SOURCE, VERMONT INSTITUTIONS, FY 1989

Institution	Tuition & Fees	Federal Approp	State Approp	Gifts, Grants & Contracts		Endowments		Sales & Services of Ed Activities	Auxiliary Enterprises	Other	TOTAL REVENUES
PUBLIC INSTITUTIONS				Restricted	Unrestricted	Restricted	Unrestricted				
University of Vermont	69,266,000	3,441,000	27,040,000	44,859,000	4,713,000	2,405,000	557,000	1,935,000	22,044,000	20,907,000	197,167,000
Castleton State College	5,978,408	0	2,378,993	1,145,318	58,886	0	17,492	128,731	2,992,071	588,007	13,287,906
Community College of VT	2,392,506	0	1,421,954	1,552,286	18,934	0	0	58,107	285,794	236,857	5,966,438
Johnson State College	4,810,590	0	2,490,994	1,552,976	146,458	0	0	489,880	2,092,300	454,699	12,837,897
Lyndon State College	3,705,910	0	2,708,679	1,314,127	143,208	4,725	100,600	188,920	2,208,830	159,094	10,534,093
Vermont Interactive Television	0	0	365,000	0	0	0	0	0	0	0	365,000
Vermont Technical College	2,405,389	0	2,787,889	731,267	261,978	17,988	100,021	490,005	1,990,839	154,820	8,940,196
System and Central Office	0	0	1,872,338	831	0	0	20,400	0	0	1,191,277	3,084,846
Subtotal, VT State Colleges	19,292,803	0	14,025,847	6,296,805	629,464	22,713	238,513	1,355,643	10,369,834	2,784,754	55,016,376
PUBLIC TOTALS	88,558,803	3,441,000	41,065,847	51,155,805	5,342,464	2,427,713	795,513	3,290,643	32,413,834	23,691,754	252,183,376
INDEPENDENT INSTITUTIONS											
Bennington College	9,467,985	344,612	0	302,766	967,619	192,343	21,873	0	2,766,810	176,637	14,240,645
Burlington College	677,821	0	0	449,442	46,203	0	0	0	0	48,961	1,222,427
Champlain College	9,456,975	0	0	1,644,888	193,166	2,000	203,310	125,753	2,720,792	371,966	14,718,850
College of St Joseph in VT	1,500,684	0	0	437,001	125,240	13,760	0	0	596,421	11,793	2,684,899
Goddard College	2,503,636	0	0	458,233	221,282	0	0	0	444,400	130,976	3,758,527
Green Mountain College	3,469,430	0	0	180,757	274,676	45,198	0	0	1,998,889	392,994	6,361,944
Landmark College	3,064,402	0	0	0	385,576	475	0	0	811,431	164,858	4,426,742
Marlboro College	No data received										
Middlebury College	33,115,000	0	0	5,042,000	841,000	3,634,000	2,788,000	0	13,852,000	3,289,000	62,561,000
New England Culinary Institute	2,600,202	0	49,999	0	0	0	0	1,228,114	0	41,274	3,919,589
Norwich University	20,284,867	886,888	0	1,299,336	298,823	515,837	673,947	0	5,329,138	693,482	29,982,318
St Michael's College	16,884,870	248,393	0	860,497	715,625	577,492	86,518	0	6,596,790	1,046,297	27,016,482
School for Inter Training	No data received										
Southern Vermont College	2,549,733	0	0	775,628	167,798	0	0	0	842,041	16,129	4,351,329
Sterling College	652,681	45,820	0	18,155	160,106	24,200	0	0	245,627	9,027	1,155,616
Trinity College	4,798,066	0	0	1,229,869	496,387	0	0	73,322	1,833,682	142,145	8,573,471
Vermont Law School	No data received										
Woodbury College	463,486	68,422	18,710	0	0	0	0	0	0	60,952	611,570
INDEPENDENT TOTALS	111,489,838	1,594,135	68,709	12,698,572	4,893,501	5,005,305	3,773,648	1,427,189	38,038,021	6,596,491	185,585,409
TOTAL, ALL INSTITUTIONS	200,048,641	5,035,135	41,134,556	63,854,377	10,235,965	7,433,018	4,569,161	4,717,832	70,451,855	30,288,245	437,768,785

* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations. **Includes Independent Operations

SOURCE: 1989 IPEDS Finance Survey (G50-14P-F)

SOURCES OF REVENUES AS A PERCENT OF TOTAL CURRENT FUNDS REVENUES, VERMONT INSTITUTIONS, FY 1989

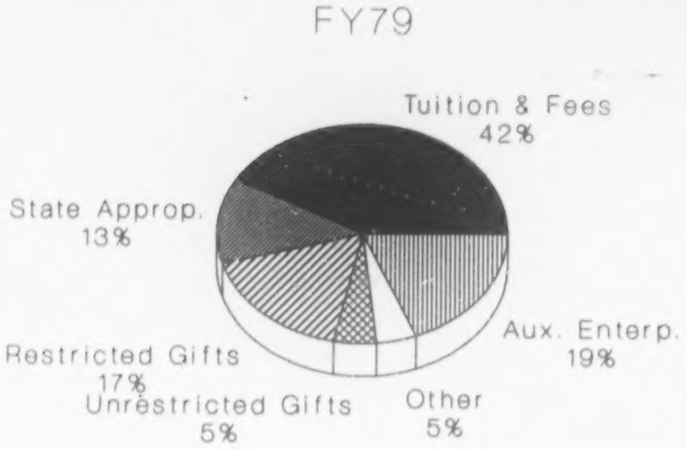
Institution				Gifts, Grants & Contracts		Endowments		Sales &			
PUBLIC INSTITUTIONS	Tuition & Fees	Federal Approp	State Approp	Restricted	Unrestricted	Restricted	Unrestricted	Services of Ed Activities	Auxiliary Enterprises	Other	TOTAL REVENUES
University of Vermont	35.1	1.7	13.7	22.8	2.4	1.2	0.3	1.0	11.2	10.6	100.0
Castleton State College	45.0	0.0	17.9	8.6	0.4	0.0	0.1	1.0	22.5	4.4	100.0
Community College of VT	40.1	0.0	23.8	26.0	0.3	0.0	0.0	1.0	4.8	4.0	100.0
Johnson State College	37.5	0.0	19.4	12.1	1.1	0.0	0.0	3.8	22.5	3.5	100.0
Lyndon State College	35.2	0.0	25.7	12.5	1.4	0.0	1.0	1.8	21.0	1.5	100.0
Vermont Technical College	26.9	0.0	31.2	8.2	2.9	0.2	1.1	5.5	22.3	1.7	100.0
System and Central Office	0.0	0.0	60.7	0.0	0.0	0.0	0.7	0.0	0.0	38.6	100.0
Subtotal, VT State Colleges	35.1	0.0	25.5	11.4	1.1	0.0	0.4	2.5	18.8	5.1	100.0
PUBLIC TOTALS	35.1	1.4	16.3	20.3	2.1	1.0	0.3	1.3	12.9	9.4	100.0
INDEPENDENT INSTITUTIONS											
Bennington College	66.5	2.4	0.0	2.1	6.8	1.4	0.2	0.0	19.4	1.2	100.0
Burlington College	55.4	0.0	0.0	36.8	3.8	0.0	0.0	0.0	0.0	4.0	100.0
Champlain College	64.3	0.0	0.0	11.2	1.3	0.0	1.4	0.9	18.5	2.5	100.0
College of St Joseph in VT	55.9	0.0	0.0	16.3	4.7	0.5	0.0	0.0	22.2	0.4	100.0
Goddard College	66.6	0.0	0.0	12.2	5.9	0.0	0.0	0.0	11.8	3.5	100.0
Green Mountain College	54.5	0.0	0.0	2.8	4.3	0.7	0.0	0.0	31.4	6.2	100.0
Landmark College	69.2	0.0	0.0	0.0	8.7	0.0	0.0	0.0	18.3	3.7	100.0
Marlboro College	No data received										
Middlebury College	52.9	0.0	0.0	8.1	1.3	5.8	4.5	0.0	22.1	5.3	100.0
New England Culinary Institute	66.3	0.0	1.3	0.0	0.0	0.0	0.0	31.3	0.0	1.1	100.0
Norwich University	67.7	3.0	0.0	4.3	1.0	1.7	2.2	0.0	17.8	2.3	100.0
St Michael's College	62.5	0.9	0.0	3.2	2.6	2.1	0.3	0.0	24.4	3.9	100.0
School for Inter Training	No data received										
Southern Vermont College	58.6	0.0	0.0	17.8	3.9	0.0	0.0	0.0	19.4	0.4	100.0
Sterling College	56.5	4.0	0.0	1.6	13.9	2.1	0.0	0.0	21.3	0.8	100.0
Trinity College	56.0	0.0	0.0	14.3	5.8	0.0	0.0	0.9	21.4	1.7	100.0
Vermont Law School	No data received										
Woodbury College	75.8	11.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	10.0	100.0
INDEPENDENT TOTALS	60.1	0.9	0.0	6.8	2.6	2.7	2.0	0.8	20.5	3.6	100.0
TOTAL, ALL INSTITUTIONS	45.7	1.2	9.4	14.6	2.3	1.7	1.0	1.1	16.1	6.9	100.0

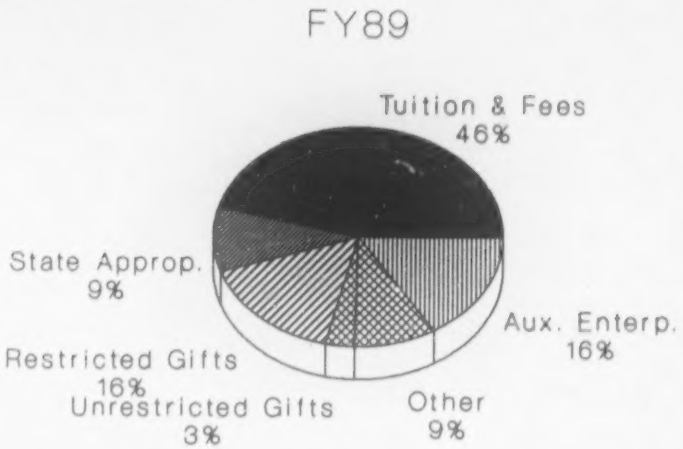
* The appropriation to the Vermont State Colleges is a single grant amount. Approved expenditure budgets for each unit are funded first from self generated revenues and then balanced with appropriation allocations. **Includes Independent Operations

SOURCE: 1989 IPEDS Finance Survey (G50-14P-F)

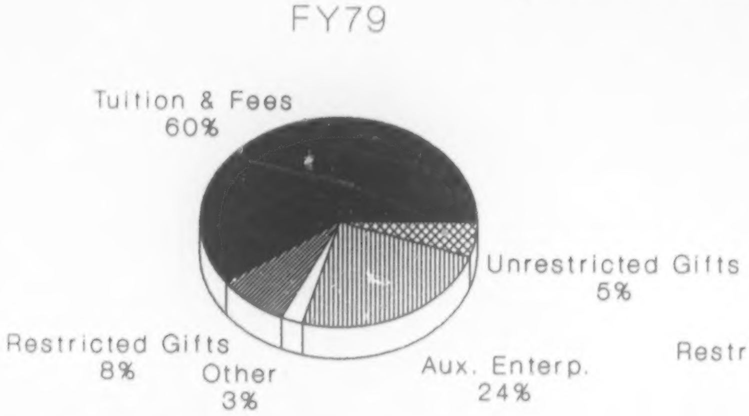
FINANCE - REVENUES

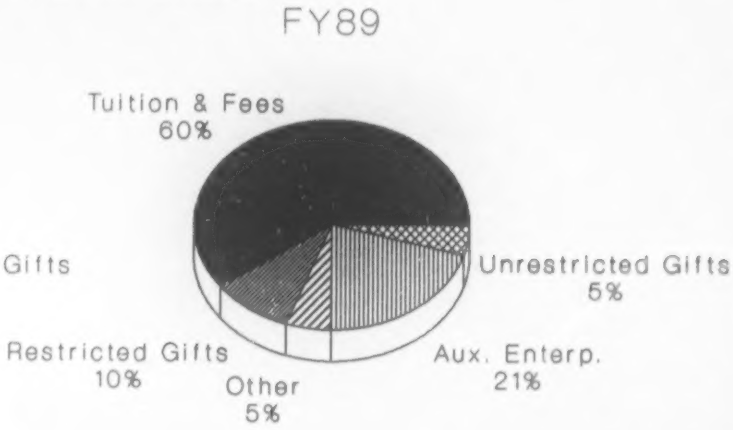
ALL INSTITUTIONS
CURRENT FUND REVENUES





INDEPENDENT INSTITUTIONS
CURRENT FUND REVENUES

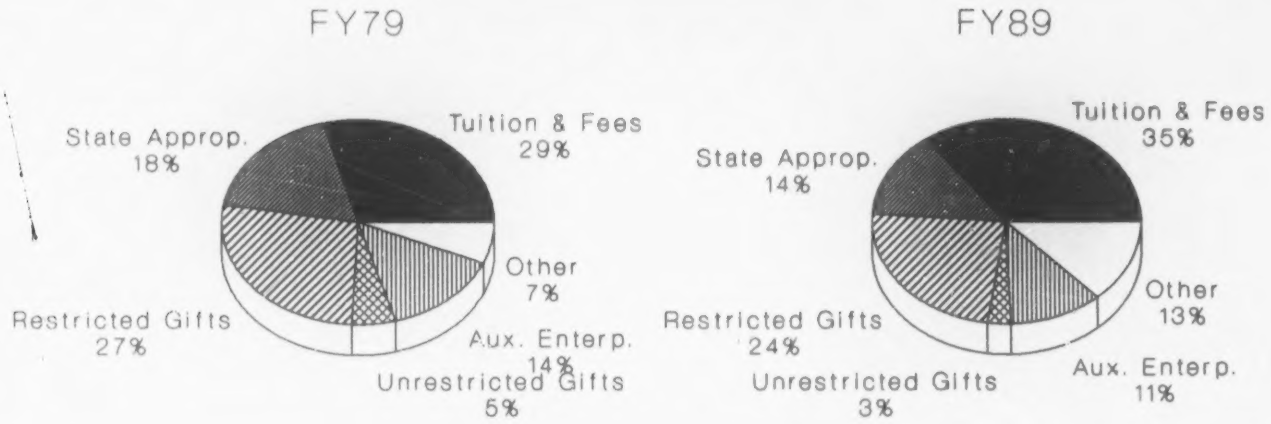




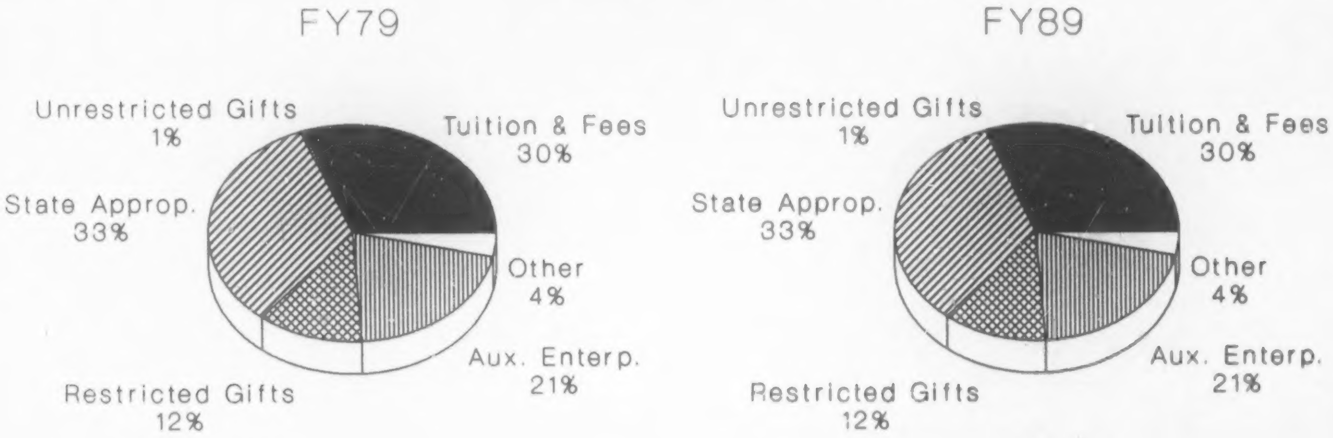
SOURCE: VT HIGHER EDUCATION SOURCEBOOKS

FINANCE - REVENUES

UNIVERSITY OF VERMONT CURRENT FUND REVENUES



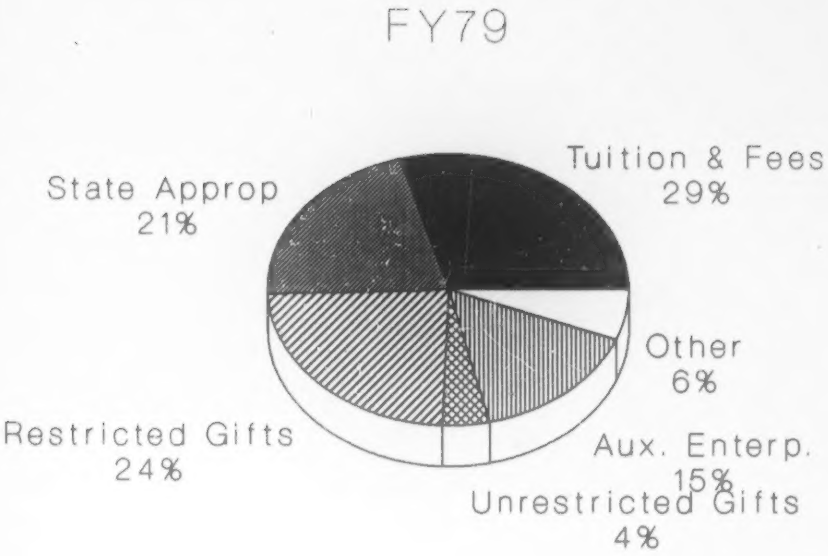
VERMONT STATE COLLEGES CURRENT FUND REVENUES

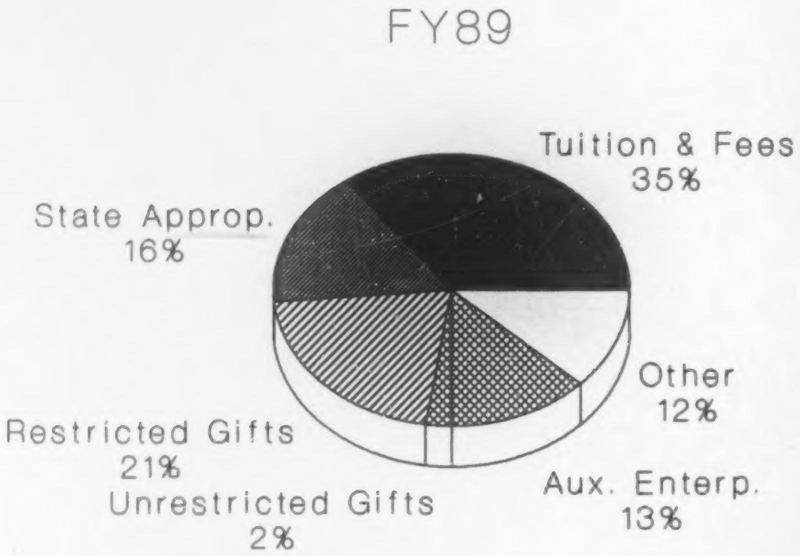


FINANCE - REVENUES

Public institutions are becoming more reliant on tuition income as a source of revenues. Between FY79 and FY89 tutition and fees grew from 29% of current fund revenues to 35%. In the same time period, state appropriations declined from 21% to 16% of current revenues.

VERMONT PUBLIC TOTAL CURRENT FUND REVENUES





CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1989

Institution PUBLIC INSTITUTIONS	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
University of Vermont	53,786,000	29,425,000	16,677,000	15,706,000	7,452,000	18,080,000	13,976,000	11,154,000	6,700,000	21,860,000	5,134,000	199,950,000
Castleton State College	4,691,646	0	29,973	854,749	648,954	1,762,056	879,599	1,107,453	320,608	2,935,133	0	13,230,171
Community College of VT	851,441	0	83,348	2,095,590	193,384	1,129,251	0	1,190,640	212,063	285,794	0	6,041,511
Johnson State College	3,538,330	140,294	664,855	1,006,841	613,433	1,802,718	778,980	1,184,197	208,531	2,849,723	0	12,787,902
Lyndon State College	2,772,781	0	344,441	915,746	518,041	1,281.160	681,827	1,507,795	177,000	2,197,487	0	10,396,278
Vermont Interactive Television	0	0	365,000	0	0	0	0	0	0	0	0	365,000
Vermont Technical College	2,675,543	0	109,037	1,330,623	269,780	1,157,326	594,130	547,710	108,183	1,968,615	0	8,760,947
System and Central Office	0	0	0	50,500	0	2,142,056	0	0	574,398	0	0	2,766,954
Subtotal, VT State Colleges	14,529,741	140,294	1,596,654	6,254,049	2,243,592	9,274,567	2,934,536	5,537,795	1,600,783	10,236,752	0	54,348,763
PUBLIC TOTALS	68,315,741	29,565,294	18,273,654	21,960,049	9,695,592	27,354,567	16,910,536	16,691,795	8,300,783	32,096,752	5,134,000	254,298,763
INDEPENDENT INSTITUTIONS												
Bennington College	3,611,591	0	0	655,051	1,061,195	3,052,342	813,573	2,987,204	347,000	1,625,815	0	14,153,771
Burlington College	136,173	0	0	111,978	224,219	240,498	50,167	356,064	69,196	0	0	1,188,295
Champlain College	2,652,653	0	0	576,765	1,584,248	3,772,011	1,220,812	1,395,662	1,229,619	2,238,062	0	14,669,832
College of St Joseph in VT	528,435	0	0	51,680	428,037	413,345	101,848	464,550	106,093	484,523	0	2,578,511
Goddard College	1,256,007	0	0	88,188	409,173	877,577	310,825	485,151	133,038	312,229	0	3,872,188
Green Mountain College	996,080	0	0	189,624	679,996	821,015	726,370	648,646	701,862	0	0	4,763,593
Landmark College	1,661,489	0	0	88,188	358,353	728,742	122,820	46,800	506,730	721,989	0	4,235,111
Marlboro College	No data received											
Middlebury College	16,523,000	383,000	0	6,038,000	4,964,000	6,832,000	2,936,000	7,028,000	3,521,000	13,852,000	0	62,077,000
New England Culinary Institute	1,076,049	0	0	0	0	1,515,399	0	0	0	1,283,971	0	3,875,419
Norwich University	10,114,902	65,369	0	1,871,032	2,940,540	2,534,253	2,345,858	3,890,807	468,120	5,242,052	0	29,472,933
St Michael's College	7,058,479	796,632	0	628,978	2,150,404	3,592,844	1,928,458	2,498,426	3,474,674	4,887,587	0	27,016,482
School for Inter Training	No data received											
Southern Vermont College	719,599	0	0	107,444	638,739	515,082	409,825	759,263	123,155	962,361	0	4,235,468
Sterling College	233,117	0	0	9,470	109,653	269,962	129,090	206,743	183,652	181,371	0	1,323,058
Trinity College	1,684,073	0	0	573,791	998,313	1,488,132	586,804	1,308,446	279,573	1,479,425	0	8,398,557
Vermont Law School	No data received											
Woodbury College	189,245	0	0	0	0	294,709	0	71,730	0	0	0	555,684
INDEPENDENT TOTALS	48,440,892	1,245,001	0	10,990,189	16,546,870	26,947,911	11,682,450	22,147,492	11,143,712	33,271,385	0	182,415,902
TOTAL, ALL INSTITUTIONS	116,756,633	30,810,295	18,273,654	32,950,238	26,242,462	54,302,478	28,592,986	38,839,287	19,444,495	65,368,137	5,134,000	436,714,665

* Includes all other expenditures made for activities related to the operation of the institution.

SOURCE: 1989 Finance Survey (G50-14P-F)

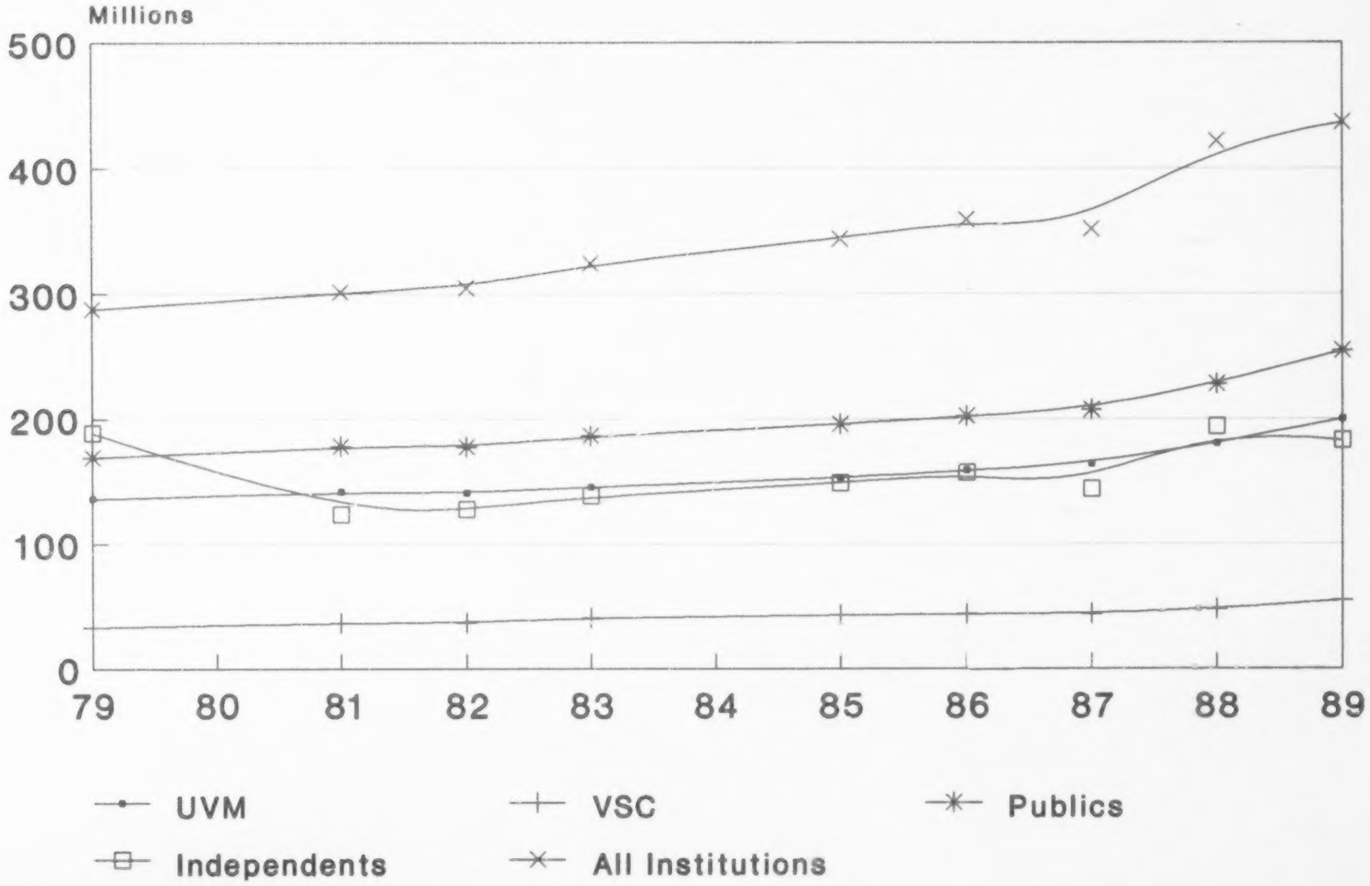
CATEGORIES OF EXPENDITURES AS A PERCENT OF TOTAL CURRENT FUNDS EXPENDITURES AND MANDATORY TRANSFERS, VERMONT INSTITUTIONS, FY 1989

Institution PUBLIC INSTITUTIONS	Instruction	Research	Public Service	Academic Support	Student Services	Institutional Support	Operation & Maintenance of Plant	Scholarship & Fellowship	Nonmandatory & Mandatory Transfers	Auxiliary Enterprises	Independent Operations	TOTAL EXPEND & MANDATORY TRANSFERS
University of Vermont	26.9	14.7	8.3	7.9	3.7	9.0	7.0	5.6	3.4	10.9	2.6	100.0
Castleton State College	35.5	0.0	0.2	6.5	4.9	13.3	6.6	8.4	2.4	22.2	0.0	100.0
Community College of VT	14.1	0.0	1.4	34.7	3.2	18.7	0.0	19.7	3.5	4.7	0.0	100.0
Johnson State College	27.7	1.1	5.2	7.9	4.8	14.1	6.1	9.3	1.6	22.3	0.0	100.0
Lyndon State College	26.7	0.0	3.3	8.8	5.0	12.3	6.6	14.5	1.7	21.1	0.0	100.0
Vermont Interactive Television	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Vermont Technical College	30.5	0.0	1.2	15.2	3.1	13.2	6.8	6.3	1.2	22.5	0.0	100.0
System and Central Office	0.0	0.0	0.0	1.8	0.0	77.4	0.0	0.0	20.8	0.0	0.0	100.0
Subtotal, VT State Colleges	26.7	0.3	2.9	11.5	4.1	17.1	5.4	10.2	2.9	18.8	0.0	100.0
PUBLIC TOTALS	26.9	11.6	7.2	8.6	3.8	10.8	6.6	6.6	3.3	12.6	2.0	100.0
INDEPENDENT INSTITUTIONS												
Bennington College	25.5	0.0	0.0	4.6	7.5	21.6	5.7	21.1	2.5	11.5	0.0	100.0
Burlington College	11.5	0.0	0.0	9.4	18.9	20.2	4.2	30.0	5.8	0.0	0.0	100.0
Champlain College	18.1	0.0	0.0	3.9	10.8	25.7	8.3	9.5	8.4	15.3	0.0	100.0
College of St Joseph in VT	20.5	0.0	0.0	2.0	16.6	16.0	3.9	18.0	4.1	18.8	0.0	100.0
Goddard College	32.4	0.0	0.0	2.3	10.6	22.7	8.0	12.5	3.4	8.1	0.0	100.0
Green Mountain College	20.9	0.0	0.0	4.0	14.3	17.2	15.2	13.6	14.7	0.0	0.0	100.0
Landmark College	39.2	0.0	0.0	2.1	8.5	17.2	2.9	1.1	12.0	17.0	0.0	100.0
Marlboro College	No data received											
Middlebury College	26.6	0.6	0.0	9.7	8.0	11.0	4.7	11.3	5.7	22.3	0.0	100.0
New England Culinary Institute	27.8	0.0	0.0	0.0	0.0	39.1	0.0	0.0	0.0	33.1	0.0	100.0
Norwich University	34.3	0.2	0.0	6.3	10.0	8.6	8.0	13.2	1.6	17.8	0.0	100.0
St Michael's College	26.1	2.9	0.0	2.3	8.0	13.3	7.1	9.2	12.9	18.1	0.0	100.0
School for Inter Training	No data received											
Southern Vermont College	17.0	0.0	0.0	2.5	15.1	12.2	9.7	17.9	2.9	22.7	0.0	100.0
Sterling College	17.6	0.0	0.0	0.7	8.3	20.4	9.8	15.6	13.9	13.7	0.0	100.0
Trinity College	20.1	0.0	0.0	6.8	11.9	17.7	7.0	15.6	3.3	17.6	0.0	100.0
Vermont Law School	No data received											
Woodbury College	34.1	0.0	0.0	0.0	0.0	53.0	0.0	12.9	0.0	0.0	0.0	100.0
INDEPENDENT TOTALS	26.6	0.7	0.0	6.0	9.1	14.8	6.4	12.1	6.1	18.2	0.0	100.0
TOTAL, ALL INSTITUTIONS	26.7	7.1	4.2	7.5	6.0	12.4	6.5	8.9	4.5	15.0	1.2	100.0

* Includes all other expenditures made for activities related to the operation of the institution.

SOURCE: 1989 Finance Survey (G50-14P-F)

CURRENT FUND EXPENDITURES FY79 TO FY89
VERMONT INSTITUTIONS



In constant FY87 dollars adj. by HEPI
Data for FY80 and FY84 not available
Source: H.Ed. SOURCEBOOKS 1980 to 1989

* Independent totals for 1988 include $38 million in revenues for School for International Training not reported in 1987.

RANKINGS OF THE STATES ON APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION, PER CAPITA AND PER $1,000 PERSONAL INCOME, FISCAL YEAR 1989-90

States (1)	Higher Education Appropriation ($1,000s) (2)	Per Capita Appropriation ($) (4)	Rank (4)	Appropriation Per $1,000 Income (5)	Rank (6)
Alabama	776,640	187.14	8	14.73	8
Alaska	176,023	311.55	1	17.59	2
Arizona	569,982	156.20	22	10.91	18
Arkansas	301,201	124.77	44	10.29	27
California	5,740,737	200.68	7	10.81	19
Colorado	504,757	148.76	26	9.29	34
Connecticut	463,796	142.40	35	6.22	49
Delaware	115,541	175.59	16	9.91	28
Florida	1,567,712	125.07	43	7.66	43
Georgia	884,669	135.60	39	9.14	38
Hawaii	292,456	260.89	2	15.90	4
Idaho	158,247	156.22	21	12.46	12
Illinois	1,675,322	144.44	33	8.21	41
Indiana	814,021	146.88	30	9.82	29
Iowa	502,293	180.68	12	12.09	14
Kansas	444,788	178.99	14	11.31	17
Kentucky	550,182	147.03	28	11.51	15
Louisiana	522,912	115.95	47	9.65	31
Maine	176,868	147.02	29	9.71	30
Maryland	823,348	176.49	15	9.14	37
Massachusetts	815,998	139.18	37	6.66	48
Michigan	1,408,009	151.95	24	9.21	36
Minnesota	946,779	220.28	5	13.19	11
Mississippi	432,971	161.56	20	14.87	7
Missouri	603,535	116.90	46	7.60	44
Montana	109,416	135.42	40	10.57	22
Nebraska	290,491	182.70	10	12.27	13
Nevada	146,636	139.79	36	7.94	42
New Hampshire	74,393	66.66	50	3.53	50
New Jersey	1,142,805	146.01	31	6.73	47
New Mexico	296,410	185.84	9	15.75	5
New York	3,185,045	179.33	13	9.21	35
North Carolina	1,458,516	220.92	4	15.71	6
North Dakota	139,911	210.71	6	16.34	3
Ohio	1,427,041	132.29	42	8.46	40
Oklahoma	453,090	137.93	38	10.49	24
Oregon	395,898	143.96	34	9.61	32
Pennsylvania	1,361,361	114.94	48	6.99	46
Rhode Island	144,522	145.10	32	8.62	39
South Carolina	612,508	174.65	17	13.66	9
South Dakota	85,995	121.46	45	9.46	33
Tennessee	727,449	147.47	27	10.71	20
Texas	2,624,288	150.38	25	10.68	21
Utah	272,201	155.54	23	13.21	10
Vermont	59,936	107.61	49	7.03	45
Virginia	1,107,480	182.51	11	10.42	25
Washington	790,383	171.38	18	10.32	26
West Virginia	251,505	134.42	41	11.42	16
Wisconsin	795,383	165.60	19	10.55	23
Wyoming	116,183	230.98	3	17.81	1
Totals	39,337,633	159.18		9.74	

Sources: Appropriations data from Grapevine.
Population from Census Bureau, estimate of total population, July 1, 1989, as reported in "Almanac," Chronicle of Higher Education, September 6, 1989.
Personal income from Survey of Current Business, August 1989.

GENERAL FUND APPROPRIATIONS BY FUNCTION, FY 1986 - FY 1990
(thousands)

Function	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	Change FY 1986 - FY 1990		FY 1991
						$	%	
General Government (except Pay Acts)	24,337.8	26,036.1	31,045.3	33,820.5	38,790.3	14,452.5	59.4	40,958.4
Protection	31,098.9	31,932.5	37,089.4	46,080.7	41,739.6	10,640.7	34.2	42,201.2
Human Services	113,536.6	123,158.4	139,108.5	157,872.0	177,229.2	63,692.6	56.1	190,295.0
General Education (except Higher Ed)	121,814.7	136,191.3	163,375.4	188,414.9	202,898.1	81,083.4	66.6	216,319.7
Higher Education (detail on next page)	44,031.9	46,356.6	50,606.5	54,187.8	57,667.2	13,635.3	31.0	60,003.2
Environmental Conservation	8,948.9	9,342.6	10,189.1	14,696.3	12,186.2	3,237.3	36.2	13,112.7
Development and Community Affairs	5,231.3	5,261.4	9,890.3	33,871.0	7,417.4	2,186.1	41.8	7,896.0
Transportation	100.0							
Transfer to Property Tax Relief Fund	2,800.0	8,300.0	8,900.0	9,500.0	8,853.0	6,053.0	216.2	11,905.0
Miscellaneous*	130.0	852.2	717.5	---	---	---	---	---
Debt Service	33,077.1	37,695.9	35,404.8	33,279.8	35,402.9	2,325.8	7.0	39,810.1
Pay Acts	3,524.8	6,131.6	6,050.0	5,543.0	4,850.0	1,325.2	37.6	4,362.9
Gramm-Rudman		1,830.0						
TOTAL GENERAL FUND	388,632.0	433,088.6	492,376.8	577,266.0	587,033.9	198,401.9	51.1	626,874.2
All Functions Except Higher Education	344,600.1	386,732.0	441,770.3	523,078.2	529,366.7	184,766.6	53.6	566,871.0

* Miscellaneous appropriation is included in General Government

SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

GENERAL FUND APPROPRIATIONS FOR HIGHER EDUCATION AND ALL OTHER FUNCTIONS, 1986-87 TO 1989-90

	1986-87	1987-88	1988-89	1989-90	Change 1986-87 - 1989-90		1990-91
					$	%	
University of Vermont	23,415.6	25,234.6	27,039.9	28,613.0	5,197.4	22.2	29,435.3
Vermont ETV	1,023.9	1,075.0	1,121.1	1,135.4	111.5	10.9	1,135.4
Morgan Horse Farm	10.7	11.3	11.8	11.9	1.2	11.2	12.2
EPSCoR	300.0	300.0	300.0	100.0	(200.0)	(66.7)	200.0
Subtotal UVM	24,750.2	26,620.9	28,472.8	29,860.3	5,110.1	20.6	30,782.9
Vermont State Colleges	11,937.5	13,635.0	14,089.8	15,018.2	3,080.7	25.8	15,868.9
Vermont Interactive T.V.				353.4	---	---	355.0
Subtotal Institutions	36,687.7	40,255.9	42,562.6	45,231.9	8,544.2	23.3	47,006.8
Vermont Student Assistance Corporation	9,540.0	10,217.0	11,486.5	12,339.3	2,799.3	29.3	12,905.9
Senatorial Scholarships	60.0	60.0	60.0	0.0	(60.0)	(100.0)	0.0
Subtotal Student Assistance	9,600.0	10,277.0	11,546.5	12,339.3	2,739.3	28.5	12,905.9
New England Higher Education Compact	41.4	44.5	47.9	51.5	10.1	24.4	55.3
VT Higher Education Planning Commission	27.5	29.1	30.8	44.5	17.0	61.8	35.2
TOTAL HIGHER EDUCATION	46,356.6	50,606.5	54,187.8	57,667.2	11,310.6	24.4	60,003.2
Estimated Share of State Debt Service	4,878.6	5,172.0	5,172.0	5,822.2	943.6	19.3	6,179.2
TOTAL HIGHER EDUCATION PLUS ESTIMATED DEBT SERVICE	51,235.2	55,778.5	59,359.8	63,489.4	12,254.2	23.9	66,182.4
Total Appropriations, All Other Functions	386,732.0	441,770.3	523,078.2	529,366.7	142,634.7	36.9	566,871.0
(Less Estimated Higher Education Share of Debt Service)	381,853.4	436,598.3	517,906.2	523,544.5	141,691.1	37.1	560,691.8
TOTAL GENERAL FUND APPROPRIATIONS	433,088.6	492,376.8	577,266.1	587,033.8	153,945.2	35.5	626,874.2

SOURCE: Appropriation Acts, Appropriation Adjustment Acts and all other acts providing General Fund Appropriations

VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1981 - FY 1985

	Agency or Program	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985
1.	HIGHER EDUCATION					
2.	University of Vermont	15,799.7	17,917.1	19,742.1	20,410.1	21,432.7
3.	Vermont ETV	775.5	853.1	934.3	946.8	994.2
4.	Morgan Horse Farm	8.3	9.1	9.7	9.7	10.0
5.	EPSCoR	---	---	---	---	---
6.	Subtotal UVM	16,583.5	18,779.3	20,686.1	21,366.5	22,436.9
7.	Vermont State Colleges	7,851.8	8,785.5	9,862.7	10,196.4	10,789.2
8.	Vermont Interactive T.V.					
9.	Vermont Student Assistance Corporation	5,306.2	6,212.7	7,033.4	7,920.0	8,395.2
10.	Senatorial Scholarships	60.0	60.0	60.0	57.9	60.0
11.	New England Higher Education Compact	34.3	35.1	35.1	36.6	37.3
12.	VT Higher Education Planning Commission	---	3.2	14.0	20.8	21.2
13.	TOTAL HIGHER EDUCATION	29,835.8	33,875.8	37,691.3	39,598.2	41,739.8
14.	% of Total General Fund	12.0	12.2	11.4	11.7	11.5
15.	TOTAL HIGHER ED INCL DEBT SERVICE [2]	33,473.4	37,853.1	41,655.4	43,726.3	46,581.5
16.	% of Total General Fund	13.5	13.6	12.5	12.9	12.8
17.	ELEMENTARY-SECONDARY EDUCATION					
18.	General State Aid	41,645.2	42,645.2	64,990.0	67,600.0	70,933.0
19.	Adult/Vocational Education[4]	3,542.4	4,262.5	4,785.1	6,128.7	6,530.2
20.	Special Education	12,110.4	13,194.3	13,777.0	14,204.9	15,147.9
21.	State Aid - School Building Debt	2,100.0	2,057.3	2,100.0	2,228.5	2,075.0
22.	All Other, Department of Education	1,951.2	2,372.2	2,701.7	1,635.0	1,948.3
23.	Subtotal Department of Education[3]	61,349.2	64,531.5	88,353.8	91,797.2	96,634.4
24.	Teachers Retirement System [3]	9,387.4	8,400.0	10,942.7	11,592.1	12,526.0
25.	Other Elementary-Secondary Education	---	---	---	---	---
26.	TOTAL ELEMENTARY-SECONDARY EDUCATION	70,736.6	72,931.5	99,296.5	103,389.3	109,160.4
27.	% of Total General Fund	28.6	26.3	29.9	30.5	30.0
28.	TOTAL EL-SEC ED INCL DEBT SERVICE [2]	76,177.1	78,507.3	104,895.1	109,033.5	114,953.6
29.	% of Total General Fund	30.7	28.3	31.6	32.2	31.6
30.	OTHER EDUCATION					
31.	Education Commission of the States	12.3	---	12.5	12.1	24.1
32.	Department of Libraries[3]	780.2	935.9	1,141.2	1,149.8	1,215.0
33.	TOTAL OTHER EDUCATION	792.5	935.9	1,153.7	1,161.9	1,239.1
34.	% of Total General Fund	0.3	0.3	0.3	0.3	0.3
35.	TOTAL OTHER ED INCL DEBT SERVICE [2]	811.2	954.0	1,168.8	1,176.4	1,252.9
36.	% of Total General Fund	0.3	0.3	0.4	0.3	0.3
37.	TOTAL EDUCATION	101,364.9	107,743.2	138,141.5	144,149.3	152,139.3
38.	% of Total General Fund	40.9	38.8	41.6	42.5	41.8
39.	TOTAL EDUCATION INCL DEBT SERVICE [2]	110,461.7	117,314.4	147,719.3	153,936.2	162,788.0
40.	% of Total General Fund	44.6	42.3	44.5	45.4	44.7
41. 42.	TOTAL GENERAL FUND APPROPRIATIONS FOR ALL PURPOSES	247,756.7	277,351.6	332,013.9	339,005.8	363,974.1

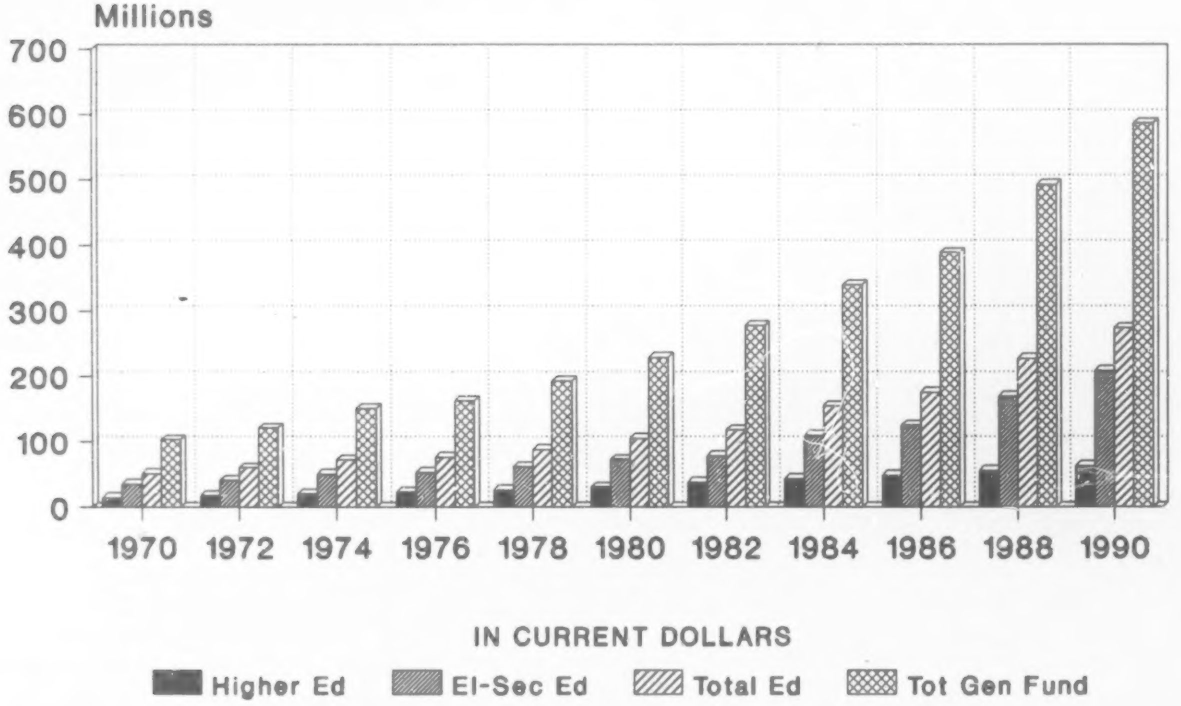
VERMONT GENERAL FUND APPROPRIATIONS FOR EDUCATION, FY 1986 - FY 1990
(thousands)

	FY 1986	FY 1987	FY 1988	FY 1989	FY 1990	Change FY 1981 - FY 1990		FY 1991[5]
1.						$	%	
2.	22,178.9	23,415.6	25,234.6	27,039.9	28,613.0	12,813.3	81.1	29,435.3
3.	1,264.8	1,023.9	1,075.0	1,121.1	1,135.4	359.9	46.4	1,135.4
4.	10.5	10.7	11.3	11.8	11.9	3.6	43.4	12.2
5.	---	300.0	300.0	300.0	100.0	---	---	200.0
6.	23,454.2	24,750.2	26,620.9	28,472.8	29,860.3	13,276.8	80.1	30,782.9
7.	11,548.7	11,937.5	13,635.0	14,089.8	15,018.2	7,166.4	91.3	15,868.9
8.					353.4			355
9.	8,904.8	9,540.0	10,217.0	11,486.5	12,339.3	7,033.1	132.5	12,905.9
10.	60.0	60.0	60.0	60.0	0.0	(60.0)	(100.0)	---
11.	38.9	41.4	44.5	47.9	51.5	17.2	50.1	55.3
12.	25.5	27.5	29.1	30.8	44.5	---	---	35.2
13.	44,032.1	46,356.6	50,606.5	54,187.8	57,667.2	27,831.4	93.3	60,003.2
14.	11.3	10.7	10.3	9.4	9.8			9.6
15.	48,457.0	51,235.2	55,778.5	59,670.1	63,489.4	30,016.0	89.7	66,182.4
16.	12.5	11.8	11.3	10.3	10.8			10.6
17.								
18.	78,740.0	88,600.0	112,995.0	130,245.0	127,549.3	85,904.1	206.3	139,205.6
19.	6,795.6	7,315.4	7,797.0	8,204.2	10,213.9	6,671.5	188.3	10,840.4
20.	16,012.0	17,521.4	21,172.5	24,205.1	30,217.1	18,106.7	149.5	35,518.2
21.	2,050.0	2,050.0	5,020.0	20,000.0	10,500.0	8,400.0	400.0	9,000.0
22.	2,006.2	2,122.6	4,056.2	8,355.3	3,445.2	1,494.0	76.6	4,999.8
23.	105,603.8	117,609.4	146,020.7	191,010.4	181,925.5	120,576.3	196.5	199,564.0
24.	14,400.0	16,200.0	17,148.2	19,000.0	19,000.0	9,612.6	102.4	15,000.0
25.	---	---	---	---	---	---	---	---
26.	120,003.8	133,809.4	163,168.9	210,010.4	200,925.5	130,188.9	184.0	214,564.0
27.	30.9	30.9	33.1	36.4	34.2	5.7	19.9	34.2
28.	125,167.4	139,515.2	169,217.1	216,421.5	207,734.1	131,557.0	172.7	229,743.2
29.	32.2	32.2	34.4	37.5	35.4			36.6
30.								
31.	25.0	26.7	28.3	29.6	30.9	18.6	151.2	25.0
32.	1,750.9	1,517.2	1,608.2	1,808.1	1,941.7	1,161.5	148.9	1,730.7
33.	1,775.9	1,543.9	1,636.5	1,837.7	1,972.6	1,180.1	148.9	1,755.7
34.	0.5	0.4	0.3	0.3	0.3			0.3
35.	1,792.0	1,657.1	1,756.5	1,957.7	1,972.7	1,161.5	143.2	1,904.6
36.	0.5	0.4	0.4	0.3	0.3			0.3
37.	165,811.8	181,709.9	215,411.9	266,035.9	260,565.3	159,200.4	157.1	276,322.9
38.	42.7	42.0	43.7	46.1	44.4			44.1
39.	175,416.4	192,407.5	226,752.1	278,049.3	273,196.2	162,734.5	147.3	297,830.2
40.	45.1	44.4	46.1	48.2	46.5			47.5
41.								
42.	388,632.1	433,088.6	492,376.8	577,266.1	587,033.8	339,277.1	136.9	626,874.3

APPROPRIATIONS

From FY1970 to FY1990 higher education realized an average annual appropriations increase of 7.5%. In that same period elementary-secondary education realized an average annual appropriations increase of 9.5%.

APPROPRIATIONS FOR EDUCATION
VT GENERAL FUND - FY 1970 - FY 1990



Source: VT Higher Education SOURCEBOOK
Includes est. share of debt service

How the States Rank

	1989-90 appropriations (a)		2-year change			10-year change		
	Amount	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank	not adjusted for inflation (b)	adjusted for inflation (c)	Rank
Alabama	$ 776,641,000	19	+16%	+ 6%	20	+125%	+34%	15
Alaska	176,023,000	40	+ 6%	− 2%	43	+ 84%	+ 9%	38
Arizona	569,982,000	23	+14%	+ 5%	24	+145%	+45%	9
Arkansas	301,200,000	33	+ 6%	− 3%	45	+ 78%	+ 5%	44
California	5,740,737,000	1	+13%	+ 4%	31	+104%	+21%	26
Colorado	504,757,000	26	+14%	+ 5%	25	+104%	+21%	24
Connecticut	463,796,000	28	+12%	+ 3%	37	+105%	+21%	23
Delaware	115,541,000	46	+14%	+ 5%	27	+117%	+29%	19
Florida	1,567,711,000	5	+15%	+ 5%	23	+141%	+43%	10
Georgia	884,669,000	13	+16%	+ 7%	17	+130%	+36%	13
Hawaii	292,456,000	36	+20%	+11%	9	+135%	+39%	12
Idaho	158,247,000	41	+14%	+ 4%	29	+ 86%	+10%	36
Illinois	1,675,322,000	4	+26%	+16%	4	+ 80%	+ 7%	42
Indiana	814,021,000	16	+16%	+ 6%	21	+104%	+21%	25
Iowa	502,293,000	27	+14%	+ 5%	28	+ 78%	+ 6%	43
Kansas	444,788,000	30	+23%	+13%	6	+ 86%	+10%	35
Kentucky	550,182,000	24	+11%	+ 2%	39	+ 83%	+ 9%	39
Louisiana	522,912,000	25	+ 6%	− 3%	47	+ 58%	− 6%	50
Maine	176,868,000	39	+25%	+15%	5	+208%	+83%	1
Maryland	823,349,000	14	+34%	+23%	1	+154%	+51%	5
Massachusetts	815,998,000	15	− 9%	−16%	50	+159%	+54%	2
Michigan	1,408,008,000	8	+ 8%	− 1%	42	+ 74%	+ 3%	45
Minnesota	946,779	12	+16%	+ 7%	18	+ 98%	+17%	29
Mississippi	432,971,000	31	+20%	+10%	10	+ 85%	+10%	37
Missouri	603,535,000	22	+20%	+10%	11	+ 92%	+14%	33
Montana	109,416,000	47	+ 4%	− 4%	49	+ 81%	+ 7%	41
Nebraska	$ 290,491,000	35	+27%	+17%	3	+ 92%	+14%	32
Nevada	146,636,000	42	+30%	+20%	2	+158%	+53%	3
New Hampshire	74,393,000	49	+11%	+ 2%	38	+150%	+48%	6
New Jersey	1,142,805,000	10	+12%	+ 3%	36	+139%	+42%	11
New Mexico	296,412,000	34	+13%	+ 4%	35	+114%	+27%	20
New York	3,185,045,000	2	+11%	+ 2%	41	+106%	+22%	22
North Carolina	1,458,516,000	6	+14%	+ 4%	30	+151%	+49%	7
North Dakota	139,911,000	44	+21%	+11%	8	+126%	+34%	14
Ohio	1,427,041,000	7	+13%	+ 4%	34	+113%	+26%	21
Oklahoma	453,089,000	29	+15%	+ 6%	22	+ 98%	+17%	30
Oregon	395,898,000	32	+13%	+ 4%	32	+ 73%	+2%	46
Pennsylvania	1,361,361,000	9	+16%	+ 7%	19	+ 83%	+ 9%	40
Rhode Island	144,522,000	43	+13%	+ 4%	33	+101%	+19%	27
South Carolina	612,508,000	21	+18%	+ 8%	14	+ 91%	+13%	34
South Dakota	85,995,000	48	+17%	+ 7%	16	+72%	− 3%	48
Tennessee	727,449,000	20	+14%	+ 5%	26	+117%	+28%	18
Texas	2,624,288,000	3	+18%	+ 8%	13	+ 99%	+18%	28
Utah	272,201,000	37	+ 6%	− 3%	46	+ 96%	+16%	31
Vermont	59,936,000	50	+20%	+10%	12	+121%	+31%	17
Virginia	1,107,480,000	11	+21%	+11%	7	+149%	+48%	8
Washington	790,383,000	17	+17%	+ 8%	15	+155%	+51%	4
West Virginia	251,505,000	38	+ 6%	− 3%	44	+ 59%	− 6%	49
Wisconsin	784,141,000	18	+11%	+ 2%	40	+ 67%	− 1%	47
Wyoming	116,183,000	45	+ 4%	− 4%	48	+125%	+33%	16
Total U. S.	**$39,326,391,000**		**+14%**	**+ 6%**		**+106%**	**+22%**	

Note: Percentages shown are rounded. Rankings are based on unrounded figures.

(a) Reported by Edward R. Hines of Illinois State University as state tax funds appropriated for operating expenses for higher education, for student aid, and for governing and coordinating boards. Amount of appropriations may be changed in some states because of increases or decreases in revenue. Not included are appropriations for capital outlays and money from sources other than state taxes, such as student fees. Included are appropriations for annual operating expenses even if appropriated to some other state agency for ultimate allocation to universities.

(b) Increase in appropriations for 1989-90 over 1987-88, and over 1979-80 as reported by Edward R. Hines.

(c) Two-year increase in appropriations adjusted for inflation of 8.9 per cent, as indicated by the Labor Department's Consumer Price Indexes for August, 1989, and August, 1987. Ten-year increase in appropriations adjusted for inflation of 68.8 per cent, as indicated by the Consumer Price Indexes for August, 1989 and August, 1979.

VERMONT GENERAL FUND EXPENDITURES BY FUNCTION, FY 1980 - FY 1984

	Function	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984
1.	GENERAL GOVERNMENT	15,656.7	17,377.6	15,904.7	15,835.7	16,662.3
2.	% of Total General Fund	6.9	7.1	5.9	5.0	5.0
3.	% Change from Prior Year	7.8	11.0	(8.5)	(0.4)	5.2
4.	PROTECTION	15,367.7	17,290.2	21,118.7	24,552.6	25,568.5
5.	% of Total General Fund	6.8	7.1	7.8	7.7	7.7
6.	% Change from Prior Year	9.9	12.5	22.1	16.3	4.1
7.	HUMAN SERVICES	68,560.4	78,236.5	87,591.2	95,727.1	102,011.0
8.	% of Total General Fund	30.4	31.9	32.2	30.0	30.5
9.	% Change from Prior Year	8.8	14.1	12.0	9.3	6.6
10.	GENERAL EDUCATION					
11.	(except Higher Education)	68,469.7	72,058.7	74,339.8	100,429.8	105,495.9
12.	% of Total General Fund	30.3	29.4	27.4	31.5	31.6
13.	% Change from Prior Year	12.6	5.2	3.2	35.1	5.0
14.	HIGHER EDUCATION	27,947.9	29,964.4	33,700.0	36,808.8	39,596.6
15.	Est Share of State Debt Service [1]	3,591.5	3,637.6	3,977.2	3,964.1	4,128.2
16.	Total Including Debt Service	31,539.4	33,602.0	37,677.2	40,772.9	43,724.8
17.	% of Total General Fund	14.0	13.7	13.9	12.8	13.1
18.	% Change from Prior Year	0.3	6.5	12.1	8.2	7.2
19.	ENVIRONMENTAL CONSERVATION	5,761.1	5,796.7	7,224.1	7,855.2	8,316.9
20.	% of Total General Fund	2.6	2.4	2.7	2.5	2.5
21.	% Change from Prior Year	19.6	0.6	24.6	8.7	5.9
22.	DEVELOPMENT & COMMUNITY AFFAIRS	3,511.5	3,060.1	4,542.2	5,683.8	5,558.8
23.	% of Total General Fund	1.6	1.2	1.7	1.8	1.7
24.	% Change from Prior Year	(26.3)	(12.9)	48.4	25.1	(2.2)
25.	MISCELLANEOUS					
26.	(incl Manpower & Transportation)	6.2	5.5	2,063.6	5,173.1	3,377.5
27.	% of Total General Fund	0.0	0.0	0.8	1.6	1.0
28.	DEBT SERVICE	20,381.6	21,264.7	25,303.6	27,141.7	27,516.8
29.	Less Estimated Higher Education Share [1]	3,591.5	3,637.6	3,977.2	3,964.1	4,128.2
30.	Net, DEBT SERVICE except Higher Education	16,790.1	17,627.1	21,326.4	23,177.6	23,388.6
31.	% of Total General Fund	7.4	7.2	7.8	7.3	7.0
32.	% Change from Prior Year	13.8	5.0	21.0	8.7	0.9
33.	TOTAL GENERAL FUND	225,662.8	245,054.4	271,787.9	319,207.8	334,104.3
34.	% Change from Prior Year	7.7	8.6	10.9	17.4	4.7
35.	ALL FUNCTIONS EXCEPT HIGHER EDUCATION	194,123.4	211,452.4	234,110.7	278,434.9	290,379.5
36.	% Change from Prior Year	9.0	8.9	10.7	18.9	4.3

VERMONT GENERAL FUND EXPENDITURES BY FUNCTION, FY 1985 - FY 1989
(thousands)

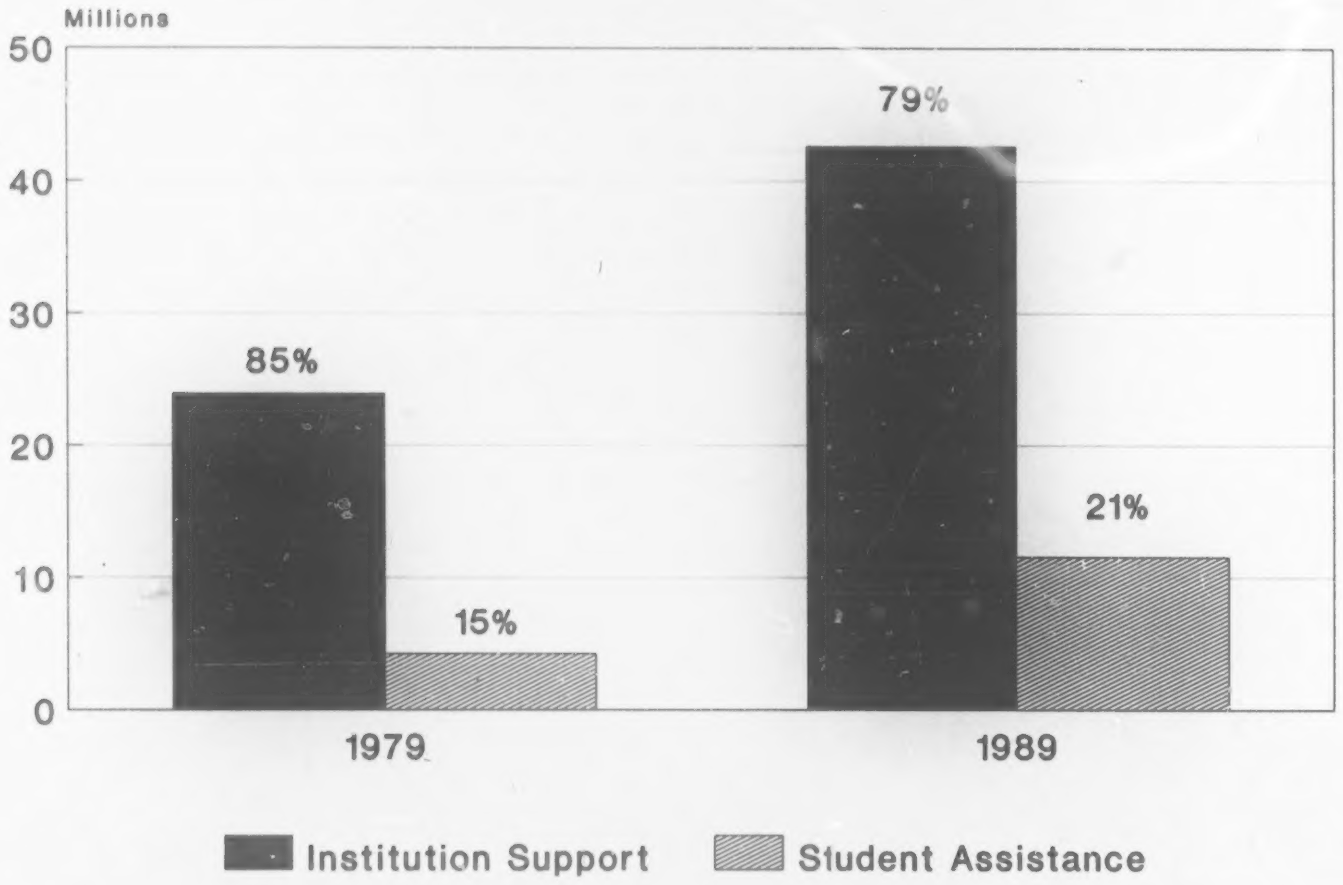
	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	Change FY 1980 - FY 1989	
1.	17,770.9	24,045.6	25,921.3	40,441.9	47,793.2	32,136.5	205.3
2.	5.0	6.2	6.1	8.3	8.8		
3.	6.7	35.3	7.8	56.0	18.2		
4.	27,596.5	31,540.6	33,362.7	38,121.4	39,886.9	24,519.2	159.6
5.	7.7	8.2	7.8	7.8	7.3		
6.	7.9	14.3	5.8	14.3	4.6		
7.	109,466.7	115,040.9	126,072.2	142,414.6	160,218.1	91,657.7	133.7
8.	30.6	29.9	29.6	29.2	29.4		
9.	7.3	5.1	9.6	13.0	12.5		
10.							
11.	111,123.7	120,932.9	136,305.7	163,653.8	188,469.7	120,000.0	175.3
12.	31.0	31.4	32.0	33.6	34.5		
13.	5.3	8.8	12.7	20.1	15.2		
14.	41,737.9	43,439.2	46,472.9	49,621.8	54,222.8	26,274.9	94.0
15.	4,842.6	4,780.0	5,139.4	5,472.3	5,508.3	1,916.8	53.4
16.	46,580.5	48,219.2	51,612.3	55,094.1	59,731.1	28,191.7	89.4
17.	13.0	12.5	12.1	11.3	10.9		
18.	6.5	3.5	7.0	6.7	8.4		
19.	8,391.0	8,959.9	9,410.4	10,518.4	14,884.9	9,123.8	158.4
20.	2.3	2.3	2.2	2.2	2.7		
21.	0.9	6.8	5.0	11.8	41.5		
22.	4,915.0	4,921.9	5,972.3	6,798.3	7,056.1	3,544.6	100.9
23.	1.4	1.3	1.4	1.4	1.3		
24.	(11.6)	0.1	21.3	13.8	3.8		
25.							
26.	3,200.0	2,990.5	9,212.0	0.0	0.0	(6.2)	(100.0)
27.	0.9	0.8	2.2	0.0	0.0		
28.	33,722.1	33,077.1	33,614.7	35,347.5	33,274.4	12,892.8	63.3
29.	4,842.6	4,780.0	5,139.4	5,472.3	5,508.3	1,916.8	53.4
30.	28,879.5	28,297.1	28,475.3	29,875.2	27,766.1	10,976.0	65.4
31.	8.1	7.4	6.7	6.1	5.1		
32.	23.5	(2.0)	0.6	4.9	(7.1)		
33.	357,923.8	384,948.6	426,344.2	486,917.7	545,806.1	320,143.3	141.9
34.	7.1	7.6	10.8	14.2	12.1		
35.	311,343.3	336,729.4	374,731.9	431,823.6	486,075.0	291,951.6	150.4
36.	7.2	8.2	11.3	15.2	12.6		

VERMONT GENERAL FUND EXPENDITURES[2] FOR EDUCATION, FY 1984 - FY 1989

(thousands)

Agency or Program	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988	FY 1989	Change FY 1984 - FY 1989	
HIGHER EDUCATION							$	%
University of Vermont	20,410.1	21,432.7	22,078.9	23,416.0	25,225.0	27,039.9	6,629.8	32.5
Vermont ETV	946.8	994.2	954.8	1,023.9	1,075.0	1,121.1	174.3	18.4
Morgan Horse Farm	9.7	10.0	10.5	10.7	11.3	11.8	2.1	21.6
EPSCoR	---	---	---	300.0	---	---	---	---
Subtotal UVM	21,366.5	22,436.9	23,044.2	24,750.6	26,311.3	28,172.8	6,806.3	31.9
Vermont State Colleges	10,196.4	10,789.2	11,248.7	12,352.4	12,965.0	14,089.8	3,893.4	38.2
Vermont Interactive T.V.						335.0	---	---
Subtotal Institutions	31,562.9	33,226.1	34,292.9	37,103.0	39,276.3	42,597.6	11,034.7	35.0
Vermont Student Assistance Corporation	7,920.0	8,395.2	8,904.8	9,540.0	10,217.0	11,486.5	3,566.5	45.0
Senatorial Scholarships	55.5	57.7	5.2	58.0	53.7	60.0	4.5	8.1
Subtotal Student Assistance	7,975.5	8,452.9	8,956.8	9,598.0	10,270.7	11,546.5	3,571.0	44.8
New England Higher Education Compact	36.6	37.3	38.9	41.4	44.5	47.9	11.3	30.9
VT Higher Education Planning Commission	21.7	21.6	24.6	28.7	30.2	30.8	9.1	41.9
TOTAL HIGHER EDUCATION	39,596.7	41,737.9	43,313.2	46,771.1	49,621.7	54,222.8	14,626.1	36.9
ELEMENTARY-SECONDARY EDUCATION								
General State Aid	67,555.4	70,894.5	78,597.3	88,565.0	111,885.1	130,057.8	62,502.4	92.5
Adult/Vocational Education	6,079.7	6,557.4	6,660.8	13,047.5	7,787.5	8,229.5	2,150.2	35.4
Special Education	14,224.4	15,137.3	16,006.0	34,101.1	21,195.8	24,205.9	9,981.5	70.2
State Aid - School Building Debt	2,228.3	2,068.1	2,038.7	2,150.0	4,306.0	4,920.2	2,691.9	120.8
All Other, Dept of Education	2,629.5	2,673.6	2,051.5	11,602.9	3.850.3	5,140.7	2,511.2	95.5
Subtotal Department of Education	92,717.3	97,330.9	105,354.3	149,466.5	149,024.7	172,554.5	79,837.2	86.1
Teacher Retirement System	11,592.1	12,566.0	14,400.0	17,149.8	17,148.2	19,600.0	8,007.9	69.1
Other Elementary-Secondary Education	---	---	---	---	---	---	---	---
TOTAL ELEMENTARY-SECONDARY EDUCATION	104,309.4	109,896.9	119,754.3	166,616.3	166,172.9	192,154.5	87,845.1	84.2
OTHER EDUCATION								
Education Commission of the States	12.1	24.1	25.0	26.7	28.3	29.6	17.5	144.6
Department of Libraries	1,174.8	1,202.8	1,279.5	1,934.9	1,758.5	2,260.9	1,086.1	92.4
TOTAL OTHER EDUCATION	1,186.9	1,226.9	1,304.5	1,961.6	1,786.8	2.290.5	1,103.6	93.0
TOTAL EDUCATION	145,093.0	152,861.7	164,372.0	215,349.0	217,581.4	248,667.8	103,574.8	71.4
TOTAL GENERAL FUND EXPENDITURES - ALL PURPOSES	334,104.3	357,923.8	415,725.8	438,774.5	486,917.7	545,806.1	211,701.8	63.4

VT GENERAL FUND EXPENDITURES
HIGHER EDUCATION FY79 - FY89



Source: VT Higher Education SOURCEBOOKS

FACTORS IN STATE SUPPORT OF PUBLIC HIGHER EDUCATION IN VERMONT

	#1 HS Grads Per 1,000 Pop.	#2 FTE Public Students Per HS Grad	#3 Annual FTE Public Students Per 1,000 Pop. (#1x#2)	#4 Tax Capacity Dollars Per Capita	#5 Tax Effort Percent	#6 Tax Revenue Per Capita (#4x#5)	#7 Public Higher Education Approp. as a Percent of Tax Revenue
1977-78	15.8	1.80	28.5	$ 669	108.8%	$ 728	4.5%
1979-80	15.9	1.72	27.4	$ 726	103.6%	$ 752	4.8%
1980-81	15.7	1.78	27.9	$ 740	109.5%	$ 810	4.8%
1981-82	15.2	1.82	27.7	$ 803	104.2%	$ 837	5.1%
1982-83	14.2	1.90	27.1	$ 864	105.2%	$ 909	5.0%
1983-84	14.4	1.92	27.6	$ 986	102.5%	$1,011	4.9%
1984-85	13.7	1.98	27.2	$1,102	95.3%	$1,050	4.9%
1985-86	13.0	2.11	27.5	$1,264	92.5%	$1,170	4.6%
1986-87	12.7	2.15	27.3	$1,368	92.8%	$1,269	4.2%
1987-88	11.0	2.48	27.4	$1,457	92.9%	$1,353	4.1%
1988-89	12.1	2.30	27.8	$1,623	91.4%	$1,484	4.4%

	#8 Education Appropriations Per Student (#6x#7/#3)	#9 Res-Ag-Med Percent of Total Approp.	#10 Tuition as a Percent of Appropriation	#11 Estimated Tuition Dollars Per Student (#8x#10/(1-#10)	#12 Appropriations & Est. Tuition Per Student. (#8+#11)	#13 Potential Tax Revenues Per Student (#4/#1x#2)	#14 Collective Financial Actions (#5x#7/(1-#10)
1977-78	$1,145	25.8%	60.6%	$1,760	$2,905	$23,508	12.4%
1979-80	$1,325	27.3%	62.3%	$2,190	$3,515	$26,465	13.3%
1980-81	$1,402	25.8%	62.9%	$2,380	$3,782	$26,523	14.3%
1981-82	$15,46	27.0%	63.1%	$2,639	$4,185	$29,019	14.4%
1982-83	$1,673	28.2%	64.3%	$3,018	$4,691	$31,894	14.7%
1983-84	$1,806	27.1%	64.7%	$3,303	$5,109	$35,764	14.3%
1984-85	$1,905	27.1%	65.0%	$3,545	$5,450	$40,546	13.4%
1985-86	$1,958	26.7%	67.1%	$3,993	$5,951	$46,042	12.9%
1986-87	$1,959	29.0%	70.0%	$4,563	$6,522	$50,151	13.0%
1987-88	$2,018	29.6%	70.9%	$4,927	$6,945	$53,186	13.1%
1988-89	$2,337	20.2%	70.1%	$5,491	$7,828	$58,463	13.4%

SOURCE: State Profiles: Financing Public Higher Education 1978 to 1989

VERMONT APPROPRIATIONS FOR CAPITAL CONSTRUCTION BY MAJOR CATEGORY, 1977 - 1990

Category	Capital Construction Appropriation
Education	
Public Schools	$50,772,200.00
% of Total	13.5
Libraries	60,000.00
% of Total	0.0
University of Vermont	22,990,000.00
% of Total	6.1
Vermont State Colleges	21,925,500.00
% of Total	5.8
Vermont ETV	1,980,000.00
% of Total	0.5
Subtotal, Education	97,727,700.00
% of Total	26.0
All Other	278,580,255.00
% of Total	74.0
TOTAL	$376,307,955.00
	100.0

SOURCE: Reports of Finance and Capital Bonding Acts, 1977-1990

STATE SUPPORT FOR HIGHER EDUCATION CAPITAL CONSTRUCTION
1987 - 1990

SUMMARY OF BOND ACT AUTHORIZATIONS

University of Vermont	$8,000,000.00
Vermont ETV	1,550,000.00
Vermont State Colleges	9,981,000.00

TOTAL HIGHER EDUCATION	$19,531,000.00

Detail, UNIVERSITY OF VERMONT

Authorized in 1987:	
Complete renovation of the Hills Agricultural Bldg.	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1988:	
Phase one renovation of Gutterson Fieldhouse and Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1989:	
Second phase of renovation of Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(400,000.00)
Authorized in 1990:	
Third phase of renovation of Old Mill Building	2,000,000.00
*Vermont ETV -- New Equipment	(350,000.00)

TOTAL UNIVERSITY OF VERMONT	$8,000,000.00

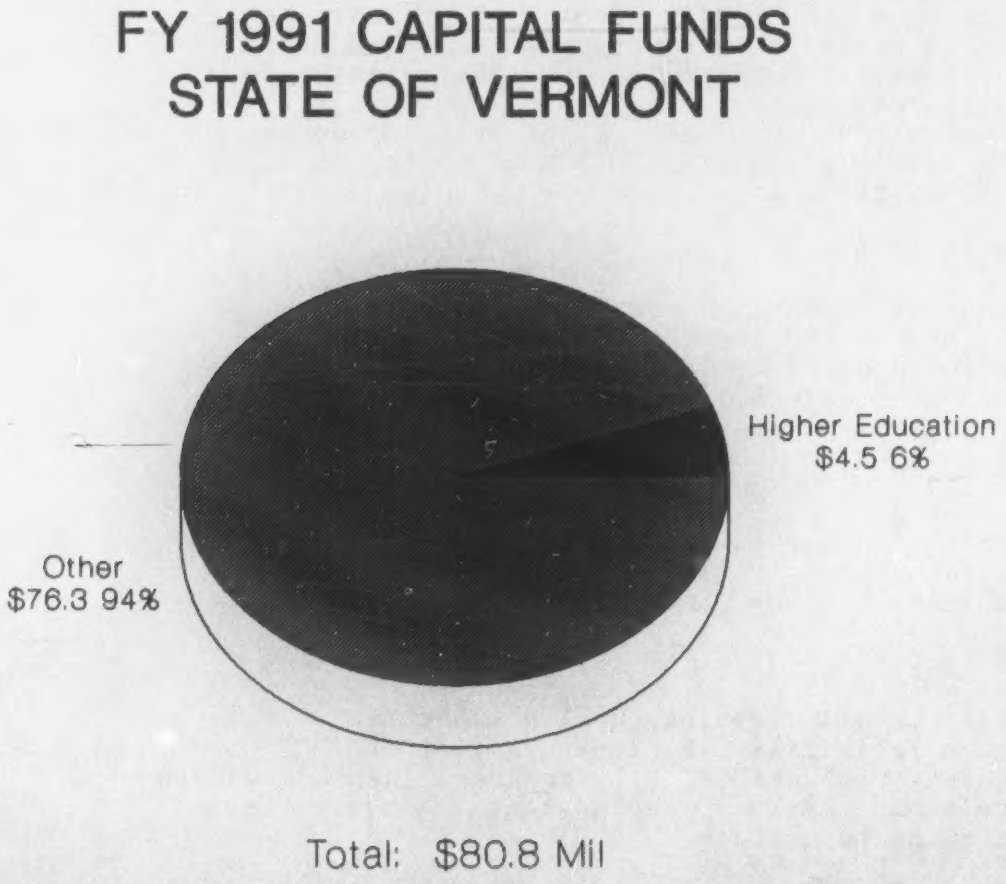
* Not included in UVM total -- not for benefit of UVM

Detail, VERMONT STATE COLLEGES

Authorized in 1987:	
Purchase of a 350 acre farm, Vail Hall roof replacement at Lyndon State College, Energy conservation improvement at VT Technical College, Phase III of academic facilities renovations at VTC, Telecommunications classroom at VTC, Energy conservation window replacements at Johnson State College, Phase II upgrading electrical system at Johnson State College, Analyze & develop solution to brick problem at Johnson State College, Life safety regulation compliance at all campuses, Design of health and physical education facilities at all campuses, Athletic field grading and drainage at Lyndon State College, Multi-purpose livestock building at VTC	1,808,000.00
Authorized in 1988:	
First phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
Authorized in 1989:	
Second phase of expansion of and improvements to student health and physical education facilities at Castleton State College, Johnson State College, Lyndon State College, and Vermont Technical College	3,000,000.00
Authorized in 1990:	
Third phase of all campuses, health & physical education facilities. Replace gym roof at JSC. Life safety renovations, all campuses. Replace underground storage tanks. Masonry replacement, campus center, Castleton State College	2,173,000.00
TOTAL VERMONT STATE COLLEGES	$9,981,000.00

CAPITAL CONSTRUCTION

For FY1991 Vermont appropriated $4.5 million for capital construction at public higher education institutions.



FY 1991 CAPITAL FUNDS
STATE OF VERMONT

Source: Appropriations Acts

TEN YEAR PERCENT INCREASE FOR PERSONAL DISPOSABLE INCOME, STATE APPROPRIATIONS FOR HIGHER EDUCATION, AND IN-STATE UNDERGRADUATE TUITION, WITH RATIOS, 1977-78 AND 1987-88

Region and State	Personal Disposable Income	State Higher Education Appropriations	In-State Undergrad. Tuition	Ratios Approp. to Income	Ratios Tuition To Income
National Average	118%	121%	142%	1.03	1.20
New England					
Connecticut	149	115	110	.77	.74
Maine	122	206	150	1.69	1.23
Massachusetts	147	252	132	1.71	.90
New Hampshire	154	143	138	.93	.90
Rhode Island	132	103	126	.78	.95
Vermont	126	120	178	.95	1.41

Sources: (1) Personal Disposable Income: Survey of Current Business, August 1987;
(2) State Appropriations for Higher Education: Grapevine, November 1987;
(3) In-State Undergraduate Tuition: Student Expenses at Postsecondary Institutions, 1977-78 and The College Cost Book, 1987-88.

Prepared by: Augenblick, Van de Water & Associates, 1370 Pennsylvania St., Suite 220, Denver, CO 80203. Telephone: (303) 832-3444.

TUITION/FEES CHARGES AT VERMONT INSTITUTIONS

FY82 - FY90

	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	CHANGE FY82-FY90	
										$	%
PUBLIC INSTITUTIONS											
Castleton State College	$ 1,477	$ 1,640	$ 1,843	$ 2,024	$ 2,182	$ 2,326	$ 2,427	$ 2,616	$ 2,848	$ 1,371	92.8%
Community College of Vermont	760	828	910	1,030	1,101	1,232	1,304	1,424	1,530	770	101.3
Johnson State College	1,450	1,640	1,843	2,024	2,182	2,326	2,427	2,616	2,848	1,398	96.4
Lyndon State College	1,465	1,622	1,843	2,024	2,182	2,326	2,427	2,616	2,848	1,383	94.4
University of Vermont	2,089	2,476	2,622	2,795	2,938	3,206	3,432	3,722	3,986	1,897	90.8
Vermont Technical College	1,709	1,914	2,154	2,423	2,610	2,734	2,909	3,093	3,364	1,655	96.8
Fanny Allen School of Nursing	765	961	1,555	1,660	1,850	2,199	2,700	2,615	2,762	1,997	261.1
Putnam Memorial Hospital School	765	961	1,555	1,660	1,850	2,194	2,700	2,603	2,762	1,997	261.1
Thompson School of Nursing	765	961	1,555	1,660	1,850	2,200	2,700	2,618	2,762	1,997	261.1
INDEPENDENT INSTITUTIONS											
Bennington College	8,260	9,620	10,750	11,770	12,830	13,970	14,850	15,670	16,495	8,235	90.7
Burlington College	3,166	3,468	3,766	4,071	4,365	4,665	4,965	5,420	5,880	2,714	85.7
Champlain College	3,250	3,595	3,950	4,230	4,485	4,795	5,095	5,500	5,950	2,700	83.1
College of St. Joseph	3,380	3,815	4,040	4,330	4,742	4,700	5,000	5,450	6,385	3,005	88.9
Goddard, On-Campus	6,500	6,500	6,500	6,930	6,930	7,450	8,132	9,798	10,386	3,886	59.8
Green Mountain College	4,680	5,255	5,505	5,633	5,741	5,962	6,355	6,775	7,025	2,345	50.1
Marlboro College	5,900	6,900	7,730	8,330	9,005	9,725	10,530	12,545	13,510	7,610	129.0
Middlebury College	7,950	8,450	9,221	9,838	10,503	11,245	11,950	13,150	15,084	7,134	89.7
Norwich University	5,300	5,650	7,000	7,600	8,317	8,600	9,200	10,050	11,000	5,700	107.6
St. Michael's College	4,680	5,505	5,991	6,370	6,874	7,290	7,720	8,285	9,110	4,430	94.7
School for International Training	5,150	5,771	6,215	6,548	6,531	6,609	7,000	7,420	8,257	3,107	60.3
Southern Vermont College	3,000	3,450	3,480	3,630	3,810	3,990	4,600	4,950	6,000	3,000	100.0
Sterling College	4,500	5,000	5,200	5,500	5,700	6,300	7,900	8,900	9,245	4,745	105.4
Trinity College	3,650	4,195	4,705	5,155	5,635	6,025	6,430	7,200	8,040	4,390	120.3
Vermont College	4,550	4,650	5,700	6,500	7,119	8,600	9,200	10,050	11,000	6,450	141.8
Vermont Law School	4,950	5,750	6,300	6,800	7,200	7,750	8,400	9,250	10,600	5,650	114.1
Woodbury College	2,950	3,230	3,250	3,250	3,600	3,995	4,540	5,300	5,900	2,950	100.0
PROPRIETARY INSTITUTIONS											
New England Culinary Institute	N/A	N/A	7,346	7,796	8,322	8,738	9,285	9,970	10,880	N/A	N/A
O'Briens School of Cosmetology	2,150	2,150	2,350	3,500	3,650	4,000	4,000	4,000	4,000	1,850	86.1
Rutland Hospital School	N/A	N/A	N/A	25	800	525	525	500	525	N/A	N/A
Vermont College of Cosmetology	2,450	2,700	3,000	3,800	4,000	4,400	4,600	4,800	4,300	1,850	75.5
U.S. School of Professional Paperhanging	2,313	2,312	2,312	2,395	2,395	2,500	2,695	2,695	2,795	482	20.8

SOURCE: VSAC Grant Files
Updated: May 1, 1989

TUITION/FEES, ROOM AND BOARD CHARGES[1]
AT VERMONT INSTITUTIONS
FY82 - FY90

										CHANGE FY82-FY90	
	FY82	FY83	FY84	FY85	FY86	FY87	FY88	FY89	FY90	$	%
PUBLIC INSTITUTIONS											
Castleton State College	$ 3,850	$ 4,250	$ 4,600	$ 4,900	$ 5,200	$ 5,550	$ 5,800	$ 6,300	$ 6,780	$ 2,930	76.1%
Community College of Vermont[2]											
Johnson State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,780	2,930	76.1
Lyndon State College	3,850	4,250	4,600	4,900	5,200	5,550	5,800	6,300	6,780	2,930	76.1
University of Vermont	4,600	5,350	5,650	6,000	6,250	6,650	7,050	7,550	8,060	3,460	75.2
Vermont Technical College	4,100	4,550	4,900	5,300	5,650	5,950	6,300	6,750	7,290	3,190	77.8
Fanny Allen School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
Putnam Memorial Hospital School	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
Thompson School of Nursing	4,000	4,500	5,350	5,750	6,200	6,650	7,050	7,100	7,250	3,250	81.3
INDEPENDENT INSTITUTIONS											
Bennington College	10,550	12,150	13,500	14,650	15,800	16,950	18,000	19,000	19,980	9,430	89.4
Burlington College	5,700	6,350	6,800	7,250	7,700	8,100	8,600	9,250	9,960	4,260	74.7
Champlain College	5,550	6,250	6,950	7,450	7,850	8,350	8,900	9,500	10,240	4,690	84.5
College of St. Joseph	5,400	6,100	6,500	6,950	7,500	7,450	7,900	8,650	9,940	4,540	84.1
Goddard, On-Campus	9,000	8,700	8,900	9,500	9,500	10,000	10,950	13,150	13,960	4,960	55.1
Green Mountain College	7,600	8,400	8,650	8,850	9,000	9,350	10,000	10,700	11,340	3,740	49.2
Marlboro College	8,500	9,600	10,600	11,450	12,350	13,350	14,450	16,700	17,980	9,480	111.5
Middlebury College	9,300	10,850	11,850	12,650	13,550	14,600	15,500	17,000	19,160	9,860	106.0
Norwich University	7,650	8,700	9,500	10,100	11,050	11,800	12,800	14,000	15,300	7,650	100.0
St. Michael's College	6,850	7,850	8,500	9,000	9,650	10,350	11,000	11,850	12,990	6,140	89.6
School for International Training	7,700	8,300	8,600	8,850	8,950	9,300	9,800	10,100	11,100	3,400	44.2
Southern Vermont College	5,500	6,250	6,100	6,250	6,550	6,850	7,650	8,100	9,280	3,780	68.7
Sterling College	6,850	7,550	7,900	8,300	8,500	9,400	11,500	12,500	13,050	6,200	90.5
Trinity College	5,850	6,700	7,350	8,000	8,700	9,300	9,900	11,050	12,180	6,330	108.2
Vermont College	6,900	7,700	8,400	9,000	9,850	11,800	12,800	14,000	15,300	8,400	121.7
Vermont Law School[2]											
Woodbury College[2]											
PROPRIETARY INSTITUTIONS											
New England Culinary Institute	N/A	N/A	8,900	10,000	9,500	10,000	12,950	14,300	15,310	N/A	N/A
O'Briens School of Cosmetology	4,600	4,800	5,200	6,550	6,900	7,350	7,500	7,700	7,900	3,300	71.7
Rutland Hospital School	N/A	N/A	N/A	3,075	4,050	3,900	4,900	5,400	5,730	N/A	N/A
Vermont College of Cosmetology	4,900	5,350	5,850	6,850	7,250	7,750	8,100	8,500	8,630	3,730	76.1
U.S. School of Professional Paperhanging	2,900	2,900	2,900	3,200	3,300	3,450	3,650	3,700	3,880	980	33.8

NOTE: (1) Charges are rounded to the nearest $50.
(2) These schools are non-campus based, therefore do not provide room and board.

SOURCE: Vermont Student Assistance Corporation
Updated: May 1, 1989

STATE COLLEGES
Resident Undergraduate Tuition and/or Required Fees

	1985-86	1986-87	1987-88	1988-89	1989-90
Alabama	1112	1218	1269	1308	1429
Arizona	990	1136	1196	1278	1362
Arkansas	828	909	1083	1130	1299
California	673	687	769	829	857
Colorado	1111	1214	1269	1343	1424
Connecticut	1147	1241	1329	1496	1570
Florida [1]	775	812	1108	1160	1195
Georgia	1153	1259	1335	1385	1446
Idaho	1049	1037 [2]	1049	1090	1160
Illinois	1424	1515	1704	1959	2141
Indiana	1548	1656	1764	1875	1992
Iowa	1242	1324	1548	1690	2000
Kansas	1142	1202	1243	1299	1368
Kentucky	954	1024	1145	1190	1220
Louisiana	1062	1128	1309	1474	1691
Maine	1453	1463	1520	1632	1782
Maryland	1563	1660	1780	1942	2052
Massachusetts	1259	1266	1299	1469	1625
Michigan	1540	1578	1675	1848	2019
Minnesota	1519	1583	1617	1669	1770
Mississippi	1180	1519	1595	1595	1738
Missouri	958	1066	1218	1313	1422
Montana	944	1146	1146	1146	1361
Nebraska	1006	1084	1160	1265	1349
Nevada	1080	1080	1080	1200	1200
New Hampshire	1826	1909	2000	2026	2028
New Jersey	1591	1742	1881	2069	2448
New Mexico	689	839	848	904	966
New York	1472[2]	1437[2]	1478	1469	1482
North Carolina	759	797	847	870	980
North Dakota	1031	1125	1226	1281	1359
Ohio	1756	1826	1989	2194	2350
Oklahoma	604	652	790	1031	1198
Oregon	1458	1468	1521	1576	1712
Pennsylvania	1793	1882	2039	2333	2437
Rhode Island	1234	1298	1392	1579	1703
South Carolina	1020	1100	1340	1400	1550
South Dakota	1324	1447	1499	1558	1617
Tennessee	911	1054	1129	1213	1307
Texas	741	886	886	885	973
Utah	951	1069	1095	1200	1308
Vermont	2164	2354	2482	2711	2843
Virginia	1877	2077	2215	2366	2483
Washington	1212	1212	1272	1317	1518
West Virginia	863	924	1008	1107	1246
Wisconsin	1304	1437	1564	1631	1739
46 State Average	1202	1290	1385	1485	1603
Vermont Rank	1	1	1	1	1
VT % of 46 State Average	180%	182%	179%	183%	177%

[1] Average of lower division and upper division charges.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, February, 1990 - State of Washington, Higher Education Coordinating Board

STATE COLLEGES
Nonresident Undergraduate Tuition and/or Required Fees

	1985-86	1986-87	1987-88	1988-89	1989-90
Alabama	1667	1802	1840	1883	2061
Arizona	3544	3976	4357	4601	5484
Arkansas	1740	1944	2005	2340	2646
California	4453	4917	5179	5509	6527
Colorado	3614	3585[2]	3789	3995	4261
Connecticut	2967	3201	3469	3826	3980
Florida[1]	2822	3142	3403	3590	3954
Georgia	3073	3341	3539	3674	3828
Idaho	2949	2937[2]	2949	2990	3060
Illinois	3517	3732	4252	4987	5347
Indiana	3596	3856	4109	4372	4658
Iowa	2998	3194	3880	4346	4810
Kansas	2475	2617	2903	3167	3488
Kentucky	2724	2904	3237	3361	3431
Louisiana	1942	2164	2738	2762	3154
Maine	3670	3680	3740	3852	4212
Maryland	2808	3012	3233	3498	3659
Massachusetts	3548	3522[2]	3537	4032	4539
Michigan	3602	3760	4031	4418	4783
Minnesota	2619	2417[2]	2469	2546	2784
Mississippi	2362	2701	2777	2777	2920
Missouri	1841	2067	2320	2735	2661
Montana	2348	2604	2604	2604	3044
Nebraska	1629	1706	1790	1955	2069
Nevada	3280	3280	3280	3400	4200
New Hampshire	4377	4634	5000	5386	5378[2]
New Jersey	2437	2582	2742	3001	3337
New Mexico	2889	3464	3478	3802	4102
New York	3322	3331	3328[2]	4069	4832
North Carolina	3537	3966	4262	4615	5246
North Dakota	1919	2193	2558	2961	3129
Ohio	3785	3978	4344	4794	5087
Oklahoma	1636	1823	2250	2659	3078
Oregon	3388	3398	3509	3623	4040
Pennsylvania	3061	3278	3475	3751	4295
Rhode Island	3614	3752	3892	4129	4331
South Carolina	2040	2200	2680	2800	3100
South Dakota	2366	2557	2654	2464[2]	2223[2]
Tennessee	3078	3485	3733	3923	4260
Texas	3388	4006	4005	4004	4086
Utah	2574	2876	2958	3219	3513
Vermont	4476	4754	5080	5495	5891
Virginia	3166	3521	3810	4354	4912
Washington	4206	4206	4425	4584	5325
West Virginia	2356	2472	2559	2630	3071
Wisconsin	3937	4240	4445	4713	5100
46 State Average	2997	3191	3405	3656	3998
Vermont Rank	1	2	2	2	2
VT % of 46 State Average	149%	149%	149%	150%	147%

[1] Average of lower division and upper division fees.

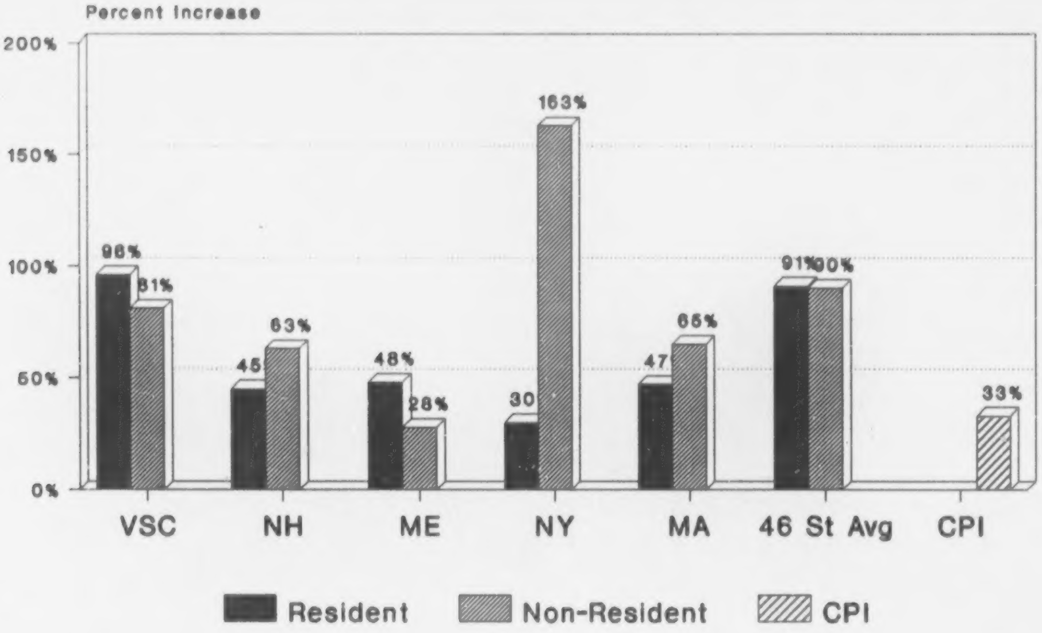
[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, February 1990 - State of Washington, Higher Education Coordinating Board

TUITION AND FEES

Tuition and fees for Vermonters at Vermont's state colleges increased 96% between FY1982 and FY1990, compared to a national average of 91%. For non-residents the increase was 81%, compared to a national average of 90%.

Tuition and fees for Vermonters at the state colleges for FY1990 are the highest of all the states at $2,843. Non-resident tuitions are the second highest in the country at $5,891.



TUITION/FEES CHARGES AT STATE COLLEGES
FY 1982 - FY 1990

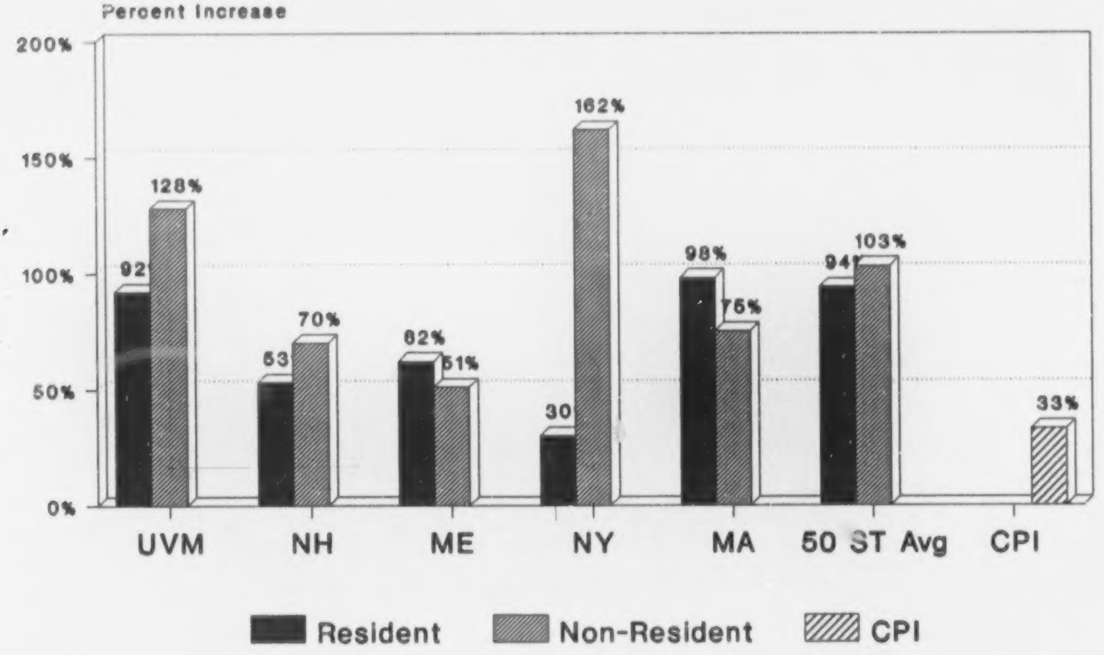
Source: Higher Education
Coordinating Board

TUITION AND FEES

Between FY1982 and FY1990, tuition and fee charges for Vermonters at the state university increased 92% compared to the national average of 94% for all state research universities. The increase for non-resident students was 128%, significantly above the national average of 103%.

Tuition and fees for Vermonters and non-residents at the state university are the highest of all the states. Tuition and fees for Vermonters is $3,986, and for non-residents, $11,986.

TUITION/FEES CHARGES AT STATE UNIVERSITIES FY 1982 - FY 1990



Source: Higher Education
Coordinating Board

STATE UNIVERSITIES
Resident Undergraduate Tuition and/or Required Fees

	1985-86	1986-87	1987-88	1988-89	1989-90
Alabama	1254	1304	1572	1642	1724
Alaska	1092	1280	1298	912[2]	1092
Arizona	990	1136	1196	1278	1362
Arkansas	930	1030	1230	1300	1493
California	1347	1347	1473	1537	1673
Colorado	1617	1779	1861	1924	2060
Connecticut	1801	1941	2133	2293	2631
Delaware	2100	2205	2501	2738	2960
Florida[1]	775	812	1108	1160	1195
Georgia	1554	1662	1770	1839	1917
Hawaii	910	1000	1090	1227	1327
Idaho	1010	1040	1042	1048	1098
Illinois	1967	2083	2365	2839	2919
Indiana	1660	1760	1857	2038	2175
Iowa	1304	1390	1564	1706	2000
Kansas	1230	1290	1325	1379	1450
Kentucky	1228	1332	1412	1540	1560
Louisiana	1274	1724	1724	1834	2014
Maine	1550	1565	1846	1936	2092
Maryland	1496	1601	1740	1906	2097
Massachusetts	1955	2046	2006[2]	2467	2629
Michigan	2359	2695	2828	3170	3395
Minnesota	2109	2205	2331	2459	2527
Mississippi	1517	1727	1780	1790	1987
Missouri	1457	1492	1669	1774	1906
Montana	1059	1227	1238	1250	1448
Nebraska	1512	1520	1565	1703	1810
Nevada	1080	1080	1080	1200	1200
New Hampshire	2500	2529	2754	2767	2794
New Jersey	2155	2278	2573	2752	3170
New Mexico	896	1020	1152	1272	1372
New York	1472	1464[2]	1474	1490	1490
North Carolina	794	820	845	876	983
North Dakota	1167	1266	1412	1472	1724
Ohio	1704	1704	1890	2040	2190
Oklahoma	858	921	1087	1317	1513
Oregon	1487	1487	1555	1649	1782
Pennsylvania	2760	2996	3292	3610	3754
Rhode Island	1873	1980	2090	2199	2323
South Carolina	1608	2028	2028	2228	2448
South Dakota	1432	1542	1631	1709	1809
Tennessee	1092	1287	1368	1430	1546
Texas	655	885	876[2]	874	969
Utah	1335	1400	1437	1644	1769
Vermont	2948	3208	3432	3726	3986
Virginia	2036	2238	2366	2526	2708
Washington	1605	1605	1731	1797	1827
West Virginia	1160	1260	1366	1550	1692
Wisconsin	1390	1570	1737	1856	2003
Wyoming	721	778	778	833	1003
50 State Average	1476	1591	1710	1830	1972
Vermont Rank	1	1	1	1	1
VT % of 50 State Average	200%	202%	201%	204%	202%

[1] Average of lower division and upper division charges.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, February 1990 - State of Washington, Higher Education Coordinating Board

STATE UNIVERSITIES
Nonresident Undergraduate Tuition and/or Required Fees

	1985-86	1986-87	1987-88	1988-89	1989-90
Alabama	2690	2798	3488	4056	4260
Alaska	2532	2840	2858	2736[2]	3120
Arizona	3844	4260	4628	4866	5484
Arkansas	2190	2542	3050	3200	3730
California	5163	5433	5763	6037	7472
Colorado	5955	6559	7153	7802	8572
Connecticut	5021	5561	6033	6233	6811
Delaware	4800	5200	5916	6478	7170
Florida[1]	2822	3142	3539	3590	3954
Georgia	4098	4422	4689	4875	5085
Hawaii	3120	3430	3740	3777	3777
Idaho	3010	3040	3042	3048	3298
Illinois	4841	5141	5851	6625	7425
Indiana	4577	4850	5116	5599	6250
Iowa	3830	4080	4900	5488	6240
Kansas	3034	3200	3495	3809	4248
Kentucky	3518	3812	4052	4260	4320
Louisiana	3274	4124	4524	5034	5214
Maine	4601	4616	4906	4996	5422
Maryland	4202	4477	4846	5292	5754
Massachusetts	4979	5070	5030[2]	5899	6535
Michigan	7595	8099	9152	10386	11348
Minnesota	5239	5026[2]	5385	5680	5817
Mississippi	2699	2909	2962	2972	3169
Missouri	4215	4312	4803	5095	5458
Montana	2823	3045	3056	3068	3520
Nebraska	3770	3778	3867	4201	4435
Nevada	3280	3280	3280	3400	4200
New Hampshire	6370	6799	7334	7947	7974
New Jersey	3961	4189	4769	5104	5939
New Mexico	3056	3702	4374	4572	4860
New York	3322	3314[2]	3324	4090	4840
North Carolina	3714	4160	4447	4830	5485
North Dakota	2160	2460	2906	3356	3986
Ohio	4416	4416	4980	5628	6279
Oklahoma	2484	2727	3328	3889	4470
Oregon	4190	4190	4340	4517	5043
Pennsylvania	5544	6018	6610	7248	7900
Rhode Island	5445	5666	5897	6125	6429
South Carolina	3288	4148	4148	4848	5548
South Dakota	2670	2862	2996	3074	3241
Tennessee	3246	3720	3972	4164	4498
Texas	3465	4005	3996[2]	3994	4089
Utah	3693	4027	4146	4575	4971
Vermont	7706	8478	9300	10776	11986
Virginia	4886	5468	5796	6336	7088
Washington	4461	4461	4809	4998	5082
West Virginia	3140	3240	3346	3880	4222
Wisconsin	4458	4914	5188	5638	6136
Wyoming	2231	2442	2442	2605	3039
50 State Average	3993	4289	4631	5014	5504
Vermont Rank	1	1	1	1	1
VT % of 50 State Average	193%	198%	201%	215%	218%

[1] Average of lower division and upper division fees.

[2] Fees reduced.

SOURCE: Tuition and Fee Rates, A National Comparison, February 1990 - State of Washington, Higher Education Coordinating Board

Major Financial Aid Programs

	Programs	Who is Eligible to Apply?	How Much Are Awards?	How Are They Awarded?	How to Apply?
GRANTS	**Vermont Incentive Grants**	Any full-time undergraduate Vermont resident who plans to attend or is enrolled in an approved post-high school institution in a degree program and has not already received a Bachelor's Degree is eligible. Incentive Grants are available for Vermonters enrolled at the University of Vermont College of Medicine or enrolled in Doctor of Veterinary Medicine programs at accredited schools of Veterinary Medicine.	For the 1988-89 college year, VSAC Incentive Grants range from $200 to $3,800, depending on the expected family contribution and Pell Grant eligibility, and are awarded to eligible students attending Vermont public or out-of-state institutions. For students attending Vermont private institutions, up to $1,200 additional funding is available.	Based upon financial need. PLEASE NOTE: The Vermont Incentive Grant priority date is March 1st. However, applicants applying after March 1st will be considered for grants if funds become available. Be sure to check college catalogs for application deadlines.	STEP #1 Obtain and complete a "Financial Aid Packet for Vermont Students" from your high school guidance office, college financial aid office, or by calling VSAC toll-free within Vermont at 1-800-642-3177 (in the Burlington area, call 655-9602). STEP #2 If you are applying to out-of-state colleges, consult the college catalog for financial aid deadlines and forms that may be required in addition to the above packet.
	Vermont Part-Time Student Grants	Any Vermont resident who is accepted or enrolled in a degree, diploma, or certificate program at the undergraduate level. Applicants must be taking fewer than twelve credits per semester and not yet have received a Bachelor's Degree.	Awards vary depending on credit hours taken.	Based upon financial need.	Applications are available from VSAC or the college financial aid office. 1988-89 applications should be received no later than January 31, 1988.
	Vermont Non-Degree Student Grant Program	Any Vermont resident enrolled in any non-degree course that will improve employability or encourage further study.	Full tuition, up to $200 for one course per semester.	Based upon financial need.	Applications are available at Vermont Job Service offices, Vermont colleges, or by calling VSAC.
LOANS	**Vermont Stafford Student Loans** (SSL, formerly Vermont Guaranteed Student Loan)	Any undergraduate or graduate student who is enrolled or has been accepted for enrollment as at least a half-time student.	Eligible undergraduate students may borrow up to $2,625 per year for the first two years: $4,000 for the third, fourth and fifth years. Total outstanding loans may not exceed $17,250. Graduate students may borrow up to $7,500 per year: total outstanding loans may not exceed $54,750 including loans received for undergraduate study.	Disbursed by participating lenders or VSAC Secondary Market. All borrowers will be required to demonstrate financial need. The initial interest rate is 8% for new borrowers.	Applications are available at all participating Vermont lending institutions (banks, credit unions, savings and loan associations), college financial aid offices, or by calling VSAC toll-free at 1-800-642-3177 (in the Burlington area, call 655-9602).
	Vermont PLUS Loans (Supplemental Loans for Parents)	Parents of dependent students. PLUS Loans are intended to be used as a supplement to SSL because interest rates are higher than SSL and repayment begins immediately.	Parents: $4,000 per academic year for each dependent student enrolled at least half-time: $20,000 maximum aggregate amount for each student. PLUS loans may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Disbursed by participating lenders or VSAC Secondary Market. Borrowers may be required to meet established credit standards. The interest rate is variable with a maximum of 12%.	
	Vermont SLS Loans (Supplemental Loans for Students)	Any independent undergraduate or graduate student who is enrolled or has been accepted for enrollment as at least a half-time student.	Eligible independent students may borrow up to $4,000 annually: $20,000 maximum aggregate amount. A SLS Loan may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Disbursed by participating lenders or VSAC Secondary Market. The interest rate is variable with a maximum of 12%.	
	Vermont EXTRA Loans (Supplemental)	Students or the parents of a student enrolled in a Vermont postsecondary school or Vermont residents attending out-of-state schools. Borrowers must meet established credit standards.	An EXTRA Loan may not exceed the student's estimated cost of attendance less the estimated financial assistance awarded.	Disbursed by VSAC's Secondary Loan Market. Interest rate is variable.	Applications are available at VSAC's Secondary Market: P.O. Box C-999, Champlain Mill, Winooski, VT 05404-0999. Call toll-free in Vermont at 1-800-448-5511 or in the Burlington area, call 655-7042.
FEDERAL PROGRAMS	**Federal Programs** — **Pell Grants**	Any undergraduate student who plans to attend or is enrolled in an approved post-high school institution in a degree program in at least half-time study and who has not already received a Bachelor's Degree is eligible.	The amount of a grant is based on a Federal formula that applies to all students. The grant award varies annually.	Based upon financial need.	
College Based	**Supplemental Educational Opportunity Grants (SEOG)**		The maximum award allowable is $4,000 per year.	Based upon financial need.	
	Perkins Loans (formerly NDSL)	Any undergraduate or graduate student who plans to attend or is enrolled in an approved post-high school institution in a degree program in at least half-time study is eligible.	Total loans may not exceed $9,000 for the period of undergraduate study at 5% simple interest. Availability depends on college attended.	Based upon financial need.	
	College Work-study Programs (CWSP)		Depends upon the number of hours the student works.	Based upon financial need.	
	Local Scholarships	Consult your local high school guidance counselor for further information. Pick up a copy of VSAC's "PRIVATELY SPONSORED SCHOLARSHIPS AVAILABLE TO VERMONTERS."			

VSAC GUARANTEED STUDENT LOAN RECIPIENTS
AND
VSAC GRANT RECIPIENTS BY INCOME
FY89

INCOME[1]	VSAC LOANS			VSAC GRANTS[2]		
	#	% OF LOANS	% OF DOLLARS	#	% OF GRANTS	% OF DOLLARS
$ 0 - $ 5,000	1,574	18.7%	20.7%	2,082	19.7%	17.0%
$ 5,001 - $10,000	1,074	12.8	13.8	1,094	10.4	11.3
$10,001 - $15,000	925	11.0	11.3	1,200	11.4	14.6
$15,001 - $20,000	737	8.9	9.1	1,038	9.8	13.5
$20,001 - $25,000	660	7.9	7.6	966	9.1	12.2
$25,001 - $30,000	733	8.7	8.3	936	8.9	11.3
$30,001 - $35,000	629	7.5	7.1	820	7.8	7.9
$35,000 - $40,000	528	6.3	5.7	720	6.8	4.7
$40,001 - $50,000	774	9.2	8.1	949	9.0	4.5
$50,001 - $60,000	399	4.7	4.3	462	4.4	1.9
Greater Than $60,000	359	4.3	4.0	286	2.7	1.1
TOTAL	8,392	100.0%	100.0%	10,553	100.0%	100.0%

NOTE: (1) Adjusted Gross Income. Higher income recipients generally have two or more children in college.

(2) Implementation of the Equal Opportunity Funding Model (EOF), developed by VSAC for uniform distribution of State Incentive Grant Funds, incorporated a methodology which provides VSAC with the capability of "capturing" the federal Pell Grant dollars in its Incentive Grant awarding process. Pell Grants serve low-income students first; therefore, VSAC is able to fund more middle-income families as lower-income families receive Pell assistance.

VSAC GRANTS BY ENROLLMENT STATUS AND INSTITUTION ATTENDED

	FY79						FY89					
Institution	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $	Full-Time	Part-Time	Non-Degree	Total # Grants	Total Dollars	% of Total $
University of Vermont(1)	1645	0	0	1645	$1,209,900	30.7%	1,709	111	43	1,863	$1,870,218	19.9%
Nursing Schools(2)	19	0	0	19	10,820	0.3	35	6	0	41	32,235	0.3
Vermont State Colleges(3)	1,153	0	0	1,153	469,700	11.9	1,528	932	479	2,939	1,394,271	14.9
Independent Colleges	990	0	0	990	1,073,262	27.2	1,811	354	52	2,217	3,211,363	34.2
Proprietary Schools	50	0	0	50	44,400	1.1	106	0	0	106	155,671	1.7
Other(4)	0	0	0	0	0	0	0	0	369	369	59,349	0.6
Subtotal	3,857	0	0	3,857	$2,808,082	71.2%	5,189	1,403	943	7,535	$6,723,107	71.6%
Out-of-State	1,704	0	0	1,704	$1,135,617	28.8%	2,917	94	7	3,018	$2,670,045	28.4%
TOTAL	5,561	0	0	5,561	$3,943,699	100.0%	8,106	1,497	950	10,553	$9,393,152	100.0%

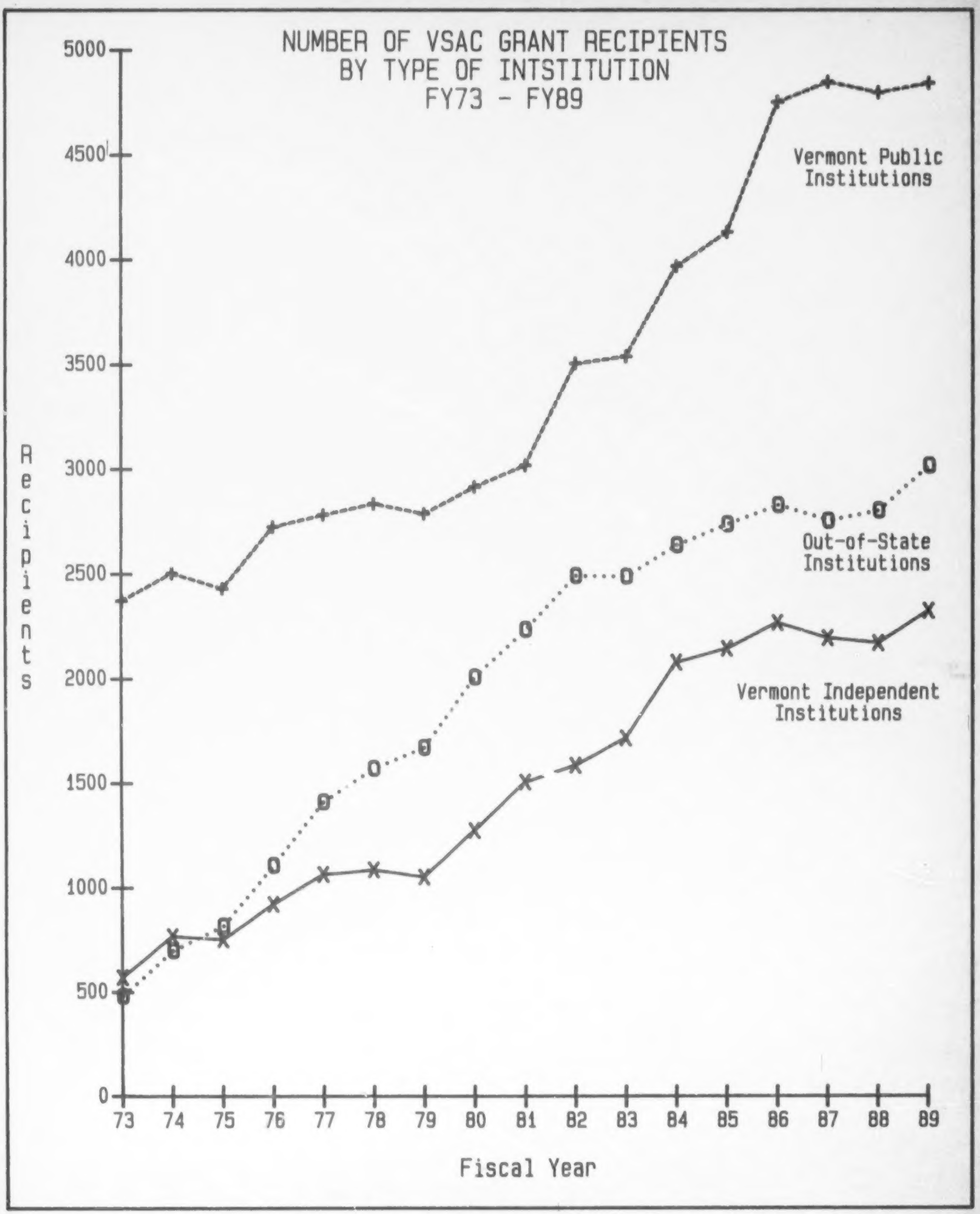
(1) Includes UVM Medical School

(2) Includes Rutland Hospital School

(3) Lyndon, Johnson, Castleton, Community College of Vermont, and Vermont Technical College

(4) Non-Degree grants not assignable to a postsecondary institution

SOURCE: VSAC Grant Files



NUMBER OF VSAC GRANT RECIPIENTS BY TYPE OF INTSTITUTION FY73 - FY89

NOTE: Part-Time Grants were included in FY84 and beyond. Non-Degree Grants were included in FY86 and beyond.

SOURCE: VSAC Grant Files Date Prepared: March 6, 1990

VERMONT STUDENT ASSISTANCE CORPORATION

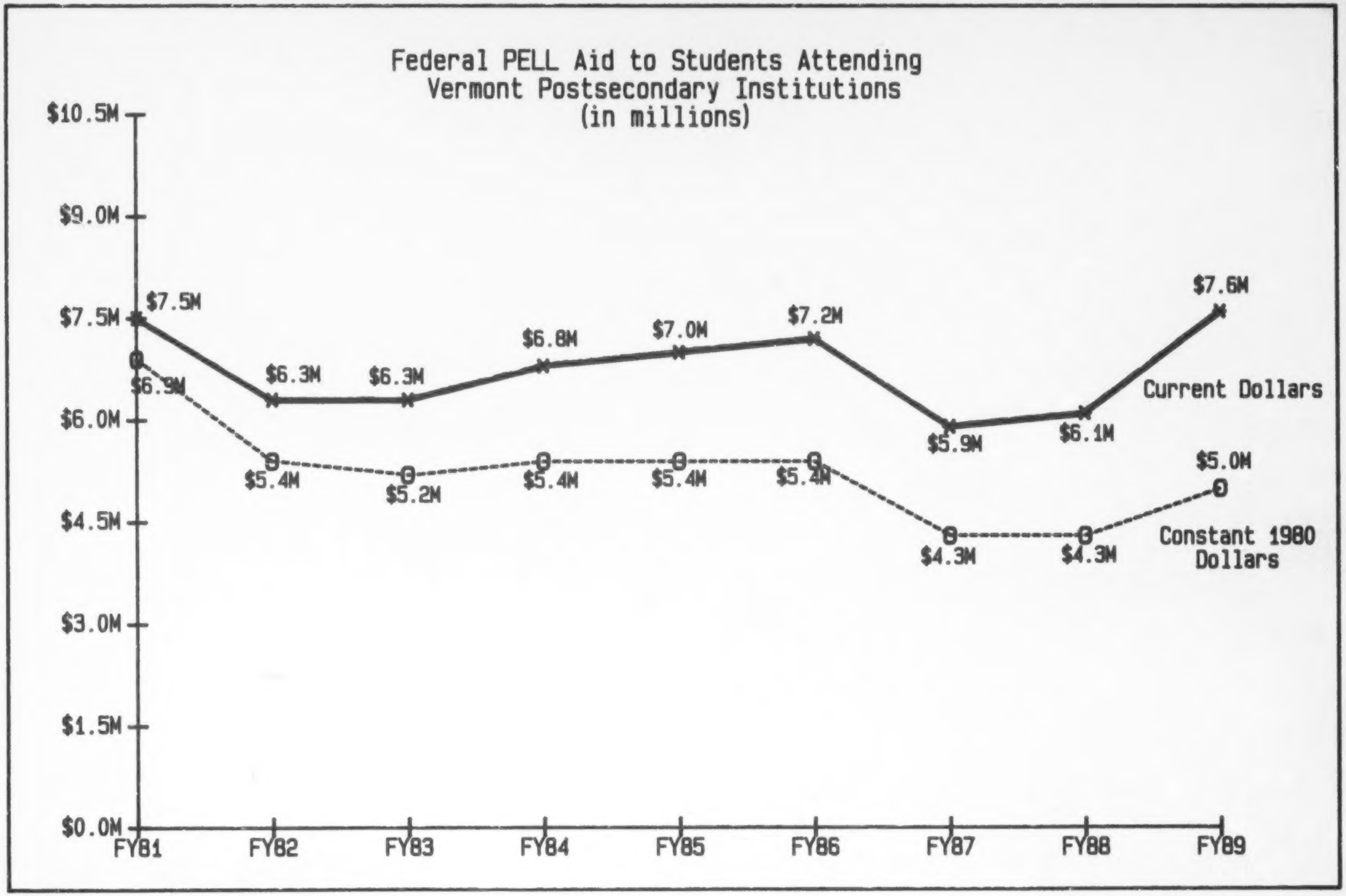
GRANTS BY AGE, GENDER AND ENROLLMENT STATUS

FY88 - FY89

	FY88							FY89						
	MALE			FEMALE				MALE			FEMALE			
Age(1)	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY88 Total	Full-Time	Part-Time	Non-Degree	Full-Time	Part-Time	Non-Degree	FY89 Total
16 - 20	2,432	50	34	3,292	125	80	6,013	2,472	74	19	3,433	150	77	6,225
21 - 25	577	67	43	570	256	139	1,652	517	63	46	539	233	133	1,531
26 - 30	120	48	36	259	267	129	859	125	51	35	264	261	172	908
31 - 35	76	30	23	233	225	123	710	69	40	27	249	291	150	826
36 - 40	39	24	26	145	156	83	473	40	24	28	157	145	103	497
41 - 50	13	13	24	88	108	56	302	18	21	19	86	123	66	335
Over 50	7	2	4	14	8	21	56	4	3	10	18	23	23	81
TOTAL	3,264	234	190	4,601	1,145	631	10,065	3,245	276	184	4,748	1,226	724	10,403

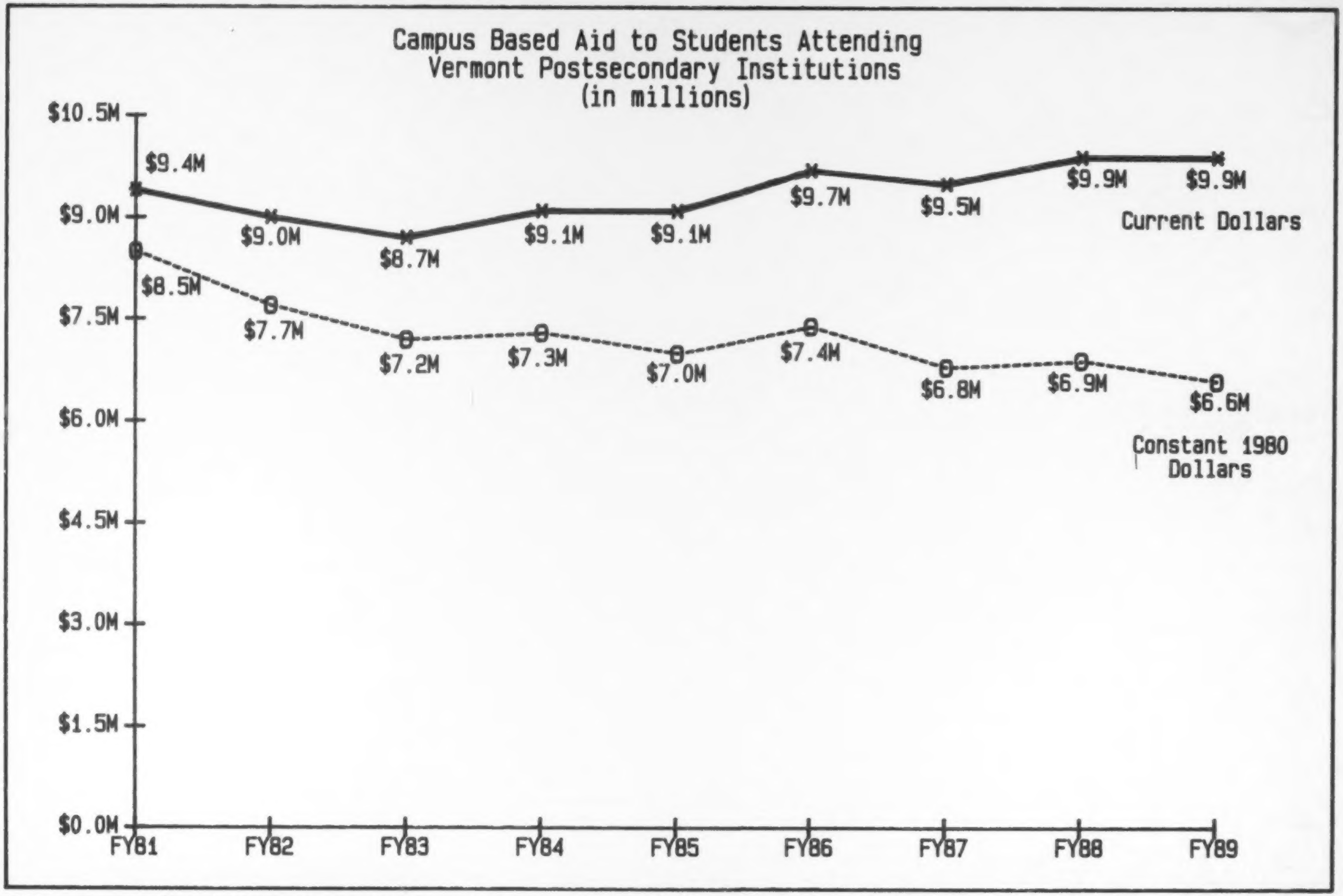
NOTE: (1) Due to missing age data on some grant recipients, totals may fall slightly short of actual grants awarded.

SOURCE: VSAC Grant Files
Date Prepared: March 7, 1990



Federal PELL Aid to Students Attending Vermont Postsecondary Institutions (in millions)

SOURCE: U.S. Department of Education



NOTE: Campus-Based Aid includes Supplemental Educational Opportunity Grants, Work-Study and Perkins Loans as well as State Student Incentive Grants.

SOURCE: U.S. Department of Education

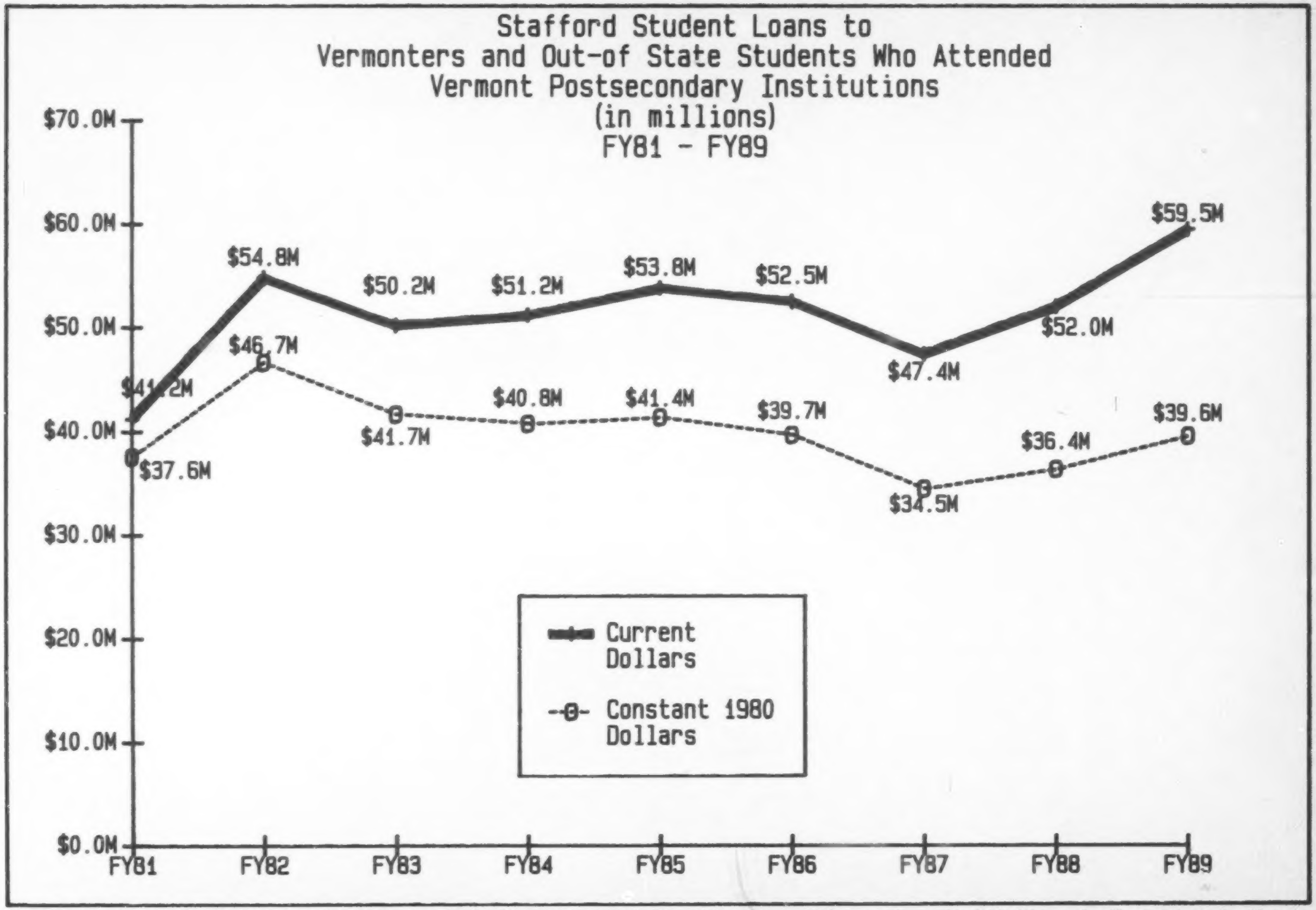
STAFFORD LOANS

CUMULATIVE DEFAULT RATES BY GUARANTEE AGENCY

AS OF 9/30/88

AGENCY	NET DEFAULT RATE 1988	AGENCY	NET DEFAULT RATE 1988
Alaska	3.6%	North Carolina	5.8%
Alabama	13.5	North Dakota	8.8
Arkansas	3.5	Nebraska	N/A
California	13.8	New Hampshire	6.0
Colorado	7.5	New Jersey	8.5
Connecticut	8.0	New Mexico	9.1
Delaware	2.7	New York	9.8
Florida	9.1	Ohio	2.7
Georgia	5.4	Oklahoma	13.6
		Oregon	6.0
Higher Education Assistance Foundation	18.6	Pennsylvania	8.6
Iowa	5.5	Puerto Rico	5.3
Idaho	11.9	Rhode Island	6.5
Illinois	12.6	South Carolina	3.0
Indiana	5.3	South Dakota	6.2
Kentucky	10.2	Tennessee	5.1
Louisiana	13.7	Texas	13.8
Massachusetts	7.9	United Student Aid Funds	11.1
Maryland	10.4	Utah	6.6
Maine	5.3	Virginia	5.6
Michigan	8.8	Virgin Islands	7.2
Missouri	13.0	Vermont	3.8
Mississippi	10.9	Washington	9.9
Montana	8.5	Wisconsin	8.5
NATIONAL	10.2%		

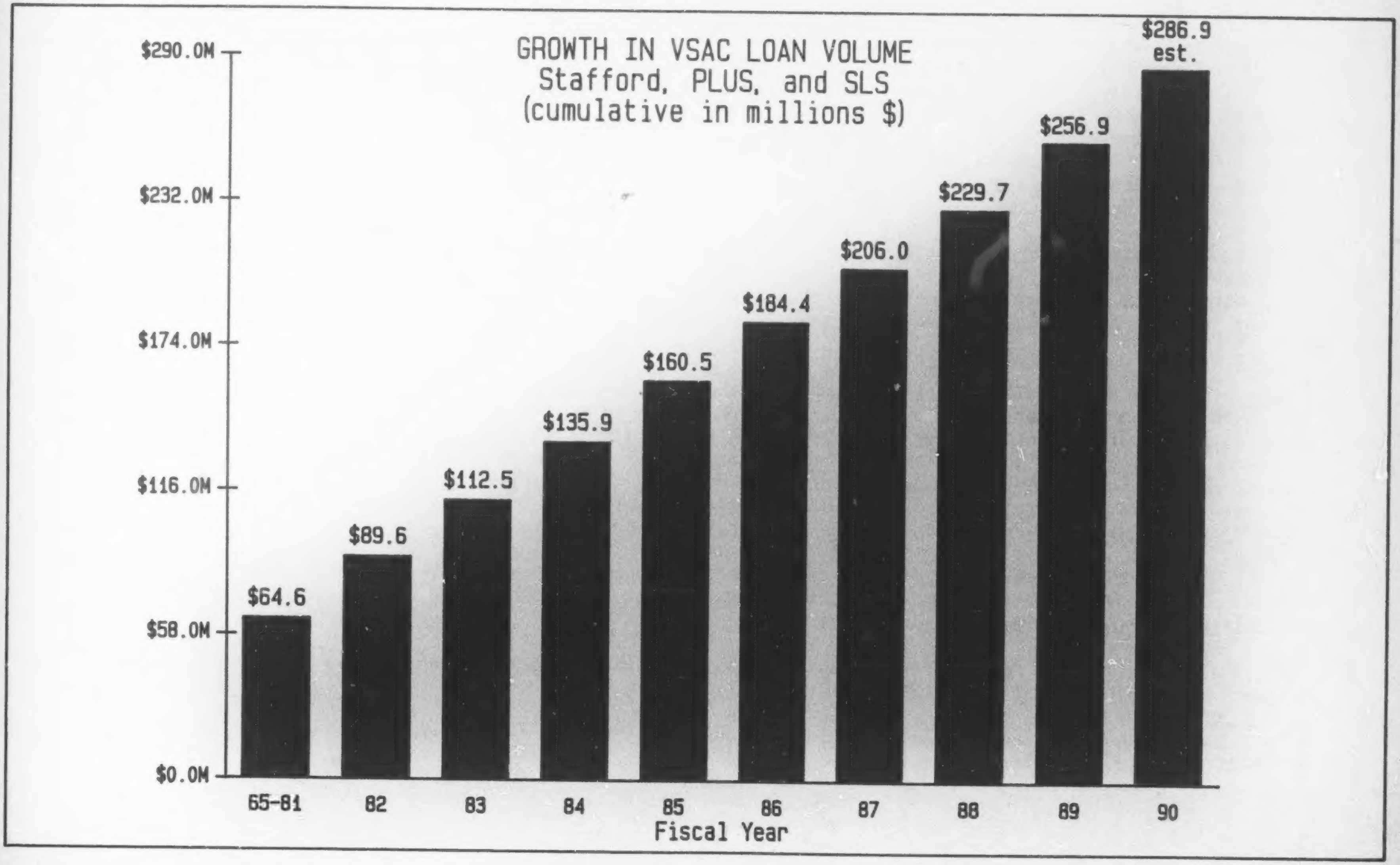
SOURCE: FY88 Guaranteed Student Loan Programs Data Book, U.S. Department of Education, p. 56.



Stafford Student Loans to
Vermonters and Out-of State Students Who Attended
Vermont Postsecondary Institutions
(in millions)
FY81 - FY89

NOTE: Stafford Student Loans include loans to Vermont residents attending postsecondary institutions in Vermont and other states as well as the estimated amount of loans to non-Vermont residents attending Vermont postsecondary institutions.

SOURCE: VSAC loan files and estimates for non-Vermont residents based on a 1981 institutional survey.



SOURCE: VSAC Loan Program Monthly Reports
Date Prepared: March 6, 1990

NOTES FOR VERMONT GENERAL FUND APPROPRIATIONS AND EXPENDITURES
Tables

[1] This report presents appropriations, not actual expenditures, and it is intended as a reliable guide to the priorities of the General Assembly and the Governor. Actual expenditures for a given year may not agree closely with appropriations, mainly because certain amounts appropriated may not be expended or may be expended in a different year or over several years. Therefore, while expenditures tend to correspond roughly with appropriations for a given year, they may turn out to total somewhat more or less. In FY 1981 through FY 1984, responding to state revenue shortfalls, Governors impounded several million in appropriated funds. For FY 1982 through FY 1984, the above numbers reflect the original appropriations unadjusted by impoundments. Actual expenditures, shown elsewhere, were less and reflected the impoundments. In FY 1981 and FY 1986 the General Assembly reduced the actual appropriations to the amounts shown above.

[2] Portion of state debt service attributable to higher education and elementary-secondary education was calculated by determining the share of each bond issue devoted to construction at UVM, the State Colleges and public school buildings, respectively, then applying these percentages to the actual annual debt service charges for each bond issue. These calculations replace estimates included in earlier versions of this table.

[3] Appropriations for the Department of Education, the Department of Libraries and the State Teachers Retirement System somewhat understate total state General Fund Support for these agencies. In certain years their allocation for state employee pay raises were included in a single appropriation for all state agencies. Also, certain support services such as office space are provided from funds appropriated to central service agencies of state government. In addition, the state's contributions to the Vermont State Employees Retirement System were provided in a single appropriation for all state employees until FY 1983. Starting that year they were included in departmental appropriations.

[4] Prior to FY 1984 the Department of Education line item appropriation Adult/Vocational Education included only funding for Vocational/ Technical Programs. The Legislature combined adult and vocational programs in a single appropriation effective in FY 1984.

[5] FY 1991 actual general fund appropriations and equipment special fund appropriations: debt service is estimated based on FY 1991 allocated payments.

NOTE: Amounts shown for each fiscal year include current expenditures plus encumbered amounts which were actually paid the following year.

NOTES (Cont'd)

This report presents actual expenditures, not appropriations. An advantage of this, compared to a presentation of appropriations, is that expenditures of the various departments and agencies include amounts allocated from employee pay raise appropriations, whereas a presentation of appropriations shows pay raises in a single amount for all state employees. Other indirect support services, such as the state's contributions to the Vermont State Employees Retirement System, most office space and utilities for state expenditures in a given year may not agree closely with the amounts appropriated, mainly because certain amounts appropriated may not actually be expended or may be expended in a different year or over several years.

Expenditures from appropriations of FY 1977 and FY 1978 surpluses are included in FY 1978 through FY 1982 totals as follows: General Government $36,444 (FY 1979); Protection $3,172 (FY 1978), $23,828 (FY 1979); Human Services $502,215 (FY 1978), $428,865 (FY 1979), $8,419 (FY 1980); Education (other than Higher Education) $2,600,000 (FY 1978), $151,183 (FY 1979), $244,640 (FY 1980), $506,309 (FY 1981), $503,417 (FY 1982); Higher Education $14,708 (FY 1978), $2,708,799 (FY 1979), $533,788 (FY 1980), $132,432 (FY 1981), $89,699 (FY 1982); Environment $69,377 (FY 1980), $30,622 (FY 1981); Development $3,501,936 (FY 1978), $2,359,064 (FY 1979), $473,000 (FY 1980); Miscellaneous $1,600,000 (FY 1978), $1,300,000 (FY 1979). Total expenditures from FY 1977 and FY 1978 surpluses were: $8,222,031 (FY 1978), $7,008,183 (FY 1979), $1,329,224 (FY 1980), $669,363 (FY 1981) and $593,116 (FY 1982).

SOURCE: Reports of Finance and Annual Reports and the State Treasurer and Commissioner of Finance, Appropriation Acts, Budget Adjustment Acts and All Other Acts Providing General Fund Appropriations

GLOSSARY

ACADEMIC SUPPORT (EXPENDITURES). Expenditures for the support services that are an integral part of the institution's primary mission of instruction, research, or public service. Includes expenditures for libraries, museums, galleries, audiovisual services, academic computing support, ancillary support, academic administration, personnel development, and course and curriculum development. Also includes expenditures for veterinary and dental clinics if their primary purpose is to support the institutional program.

ASSOCIATE'S DEGREE. An award that normally requires at least 2 but less than 4 years of full-time equivalent college work.

AUXILIARY ENTERPRISES (EXPENDITURES). Expenditures of essentially self-supporting operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. Examples are residence halls, college unions, student health services, college stores, intercollegiate athletics, and barber shops.

AUXILIARY ENTERPRISES (REVENUES). Revenues generated by or collected from the auxiliary enterprise operations of the institution that exist to furnish a service to students, faculty, or staff, and that charge a fee that is directly related to, although not necessarily equal to, the cost of the service. These enterprises are managed as essentially self-supporting activities. Examples are residence halls, food services, student health services, intercollegiate athletics, college unions, college stores, and barber shops.

BACHELOR'S DEGREE. An award that normally requires at least 4 but not more than 5 years of full-time equivalent college-level work. This includes ALL bachelor's degrees conferred in a COOPERATIVE or WORK STUDY PLAN or PROGRAM. A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows the student to combine actual work experience with college studies. Also includes bachelor's degrees in which the normal 4 years of work is completed in 3 years.

CONTACT HOUR. A unit of measure that represents an hour (50 - 70 minutes) of scheduled instruction given to students. The total number of hours spent by all students in scheduled instructional activities during a specified period of time can be determined as follows:

> If a course with an enrollment of 20 students meets 3 hours per week for 15 weeks, the number of student contact hours is 20 x 3 x 15 = 900. Similarly, if a course with an enrollment of 20 students meets 8 hours per day for 2 days, the number of student contact hours is 20 x 8 x 2 = 320.

CREDIT HOUR. A unit of measure that represents an hour of instruction that can be applied to the total number of hours needed for completing the requirements of a degree, diploma, certificate or other formal award.

CURRENT FUNDS EXPENDITURES AND TRANSFERS. The costs incurred for goods and services used in the conduct of the institution's operations. They include the acquisition cost of capital assets, such as equipment and library books, to the extent current funds are budgeted for and used by operating departments for such purposes.

CURRENT FUNDS REVENUES. Unrestricted gifts, grants, and other resources earned during the reporting period and restricted resources to the extent that such funds were expended for current operating purposes. Excludes restricted current funds received but not expended because these revenues have not been earned.

DOCTOR'S DEGREE. An award that requires work at the graduate level and terminates in a doctor's degree. The doctor's degree classification includes such degrees as Doctor of Education, Doctor of Judicial Science, Doctor of Public Health, and the Doctor of Philosophy degree in any field such as agronomy, food technology, education, engineering, public administration, ophthalmology, or radiology. For the Doctor of Public Health degree, the prior professional degree is generally earned in the closely related professional field of medicine or of sanitary engineering.

ENDOWMENT YIELD (DIVIDENDS, INTEREST, RENTS, ROYALTIES, ETC.). Earnings (not realized gains) on investments of endowments regardless of distribution made of the earnings to various institutional funds. Includes interest, dividends, and amortization of purchased discounts and premiums.

FIRST-PROFESSIONAL CERTIFICATE (POST-DEGREE). An award that requires completion of an organized program of study designed for persons who have completed the first-professional degree. Examples could be refresher courses, or additional units of study in a specialty or subspecialty.

FIRST-PROFESSIONAL DEGREE. An award that requires completion of a program that meets all of the following criteria: (1) completion of the academic requirements to begin practice in the profession; (2) at least 2 years of college work before entrance to the program; and (3) a total of at least 6 academic years of college work to complete the degree program, including prior required college work plus the length of the professional program itself.

First-professional degrees may be awarded in the following 10 fields:

Chiropractic (D.C. or D.C.M.)
Dentistry (D.D.S. or D.M.D.)
Medicine (M.D.)
Optometry (O.D.)
Osteopathic Medicine (D.O.)
Pharmacy (D.Phar.)
Podiatry (Pod.D. or D.P.)
Veterinary Medicine (D.V.M.)
Law (L.L.B., J.D.)
Theology (M.Div. or M.H.L. or B.D.)

FIRST-TIME FRESHMAN. an entering freshman who has never attended any college. Includes students enrolled in the fall term who attended college for the first time in the prior summer term. Also includes students who entered with advanced standing (college credits earned before graduation from high school).

FULL-TIME STUDENT.

Undergraduate: A student enrolled for 12 or more semester credits; or 12 or more quarter credits; or 24 contact hours a week each term.
Graduate: A student enrolled for 9 or more semester credits, or 9 or more quarter credits.
First-professional: As defined by the institution.

GOVERNMENT APPROPRIATIONS (REVENUES). Revenues received by an institution through acts of a legislative body. These funds are for meeting current operating expenses and not for specific projects or programs. Examples are Federal land grant appropriations and Federal revenue sharing funds.

GOVERNMENT GRANTS AND CONTRACTS (REVENUES). Revenues from governmental agencies that are for specific research projects or other types of programs. Examples are research projects, training programs, and similar activities for which amounts are received or expenditures are reimbursable under the terms of a government grant or contract. Includes Pell Grants.

INDEPENDENT OPERATIONS (EXPENDITURES). Funds expended for operations that are independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category is generally limited to expenditures of a major Federally funded research and development center.

INDEPENDENT OPERATIONS (REVENUES). Revenues associated with operations independent of or unrelated to the primary missions of the institution (i.e., instruction, research, public service) although they may indirectly contribute to the enhancement of these programs. This category generally includes only those revenues associated with major Federally funded research and development centers.

IN-STATE STUDENT. A student who is a legal resident of the State in which he/she attends school.

INSTITUTIONAL SUPPORT (EXPENDITURES). Expenditures for the day-to-day operational support of the institution. Includes expenditures for general administrative services, executive direction and planning, legal and fiscal operations, and public relations/development. Excludes expenditures for physical plant operations.

INSTRUCTION (EXPENDITURES). Expenditures of the colleges, schools, departments, and other instructional divisions of the institution and expenditures for departmental research and public service that are not separately budgeted. Includes expenditures for credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (e.g., academic deans). This category also includes general academic instruction, occupational and vocational instruction, special session instruction, community education, preparatory and adult basic education, and remedial and tutorial instruction conducted by the teaching faculty for the institution's students.

MANDATORY TRANSFERS. Those transfers that must be made to fulfill a binding level obligation of the institution. Includes mandatory debt-service provisions relating to academic and administrative buildings, including (1) amounts set aside for debt retirement and interest, and (2) required provisions for renewal and replacements to the extent not financed from other sources. Also includes the institutional matching portion for National Defense Student Loans (NDSL) when the source of funds is current revenue.

MASTER'S DEGREE. An award that requires the successful completion of a program of study of at least the full-time equivalent of 1 but not more than 2 academic years of work beyond the bachelor's degree.

NON-RESIDENT ALIEN. A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

OPERATION AND MAINTENANCE OF PLANT (EXPENDITURES). Expenditures for operations established to provide service and maintenance related to campus grounds and facilities used for educational and general purposes.

OTHER SOURCES (REVENUES). Revenues or items not covered elsewhere. Examples are interest income and gains (net of losses) from investments of unrestricted current funds, miscellaneous rentals and sales, expired term endowments, and terminated annuity or life income agreements, if not material. Also includes revenues resulting from the sales and services of internal service departments to persons or agencies external to the institution (e.g., the sale of computer time).

OUT-OF-STATE STUDENT. A student who is not a legal resident of the State in which they attend school.

PART-TIME STUDENT.

Undergraduate:	A student enrolled for either 11 semester credits or less, or 11 quarter credits or less, or less than 24 contact hours per week.
Graduate:	A student enrolled for either 8 semester credits or less, or 8 quarter credits or less.

POSTBACCALAUREATE CERTIFICATE. An award that requires completion of an organized program of study requiring 30 credit hours beyond the bachelor's; designed for persons who have completed a baccalaureate degree, but do not meet the requirements of academic degrees carrying the title of master.

POSTBACCALAUREATE STUDENT. A student with a bachelor's degree, enrolled in graduate or first-professional courses.

POST-MASTER'S CERTIFICATE. An award that requires completion of an organized program of study of 60 credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (LESS THAN ONE ACADEMIC YEAR). Requires completion of an organized program of study at the postsecondary level in less than 1 academic year (2 semesters or 3 quarters) or in less than 900 contact hours by a student enrolled full-time.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST ONE BUT LESS THAN TWO ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 1 but less than 2 full-time equivalent academic years, or designed for completion in at least 30 but less than 60 credit hours, or in at least 900 but less than 1,800 contact hours.

POSTSECONDARY AWARDS, CERTIFICATES OR DIPLOMAS (AT LEAST TWO BUT LESS THAN FOUR ACADEMIC YEARS). Requires completion of an organized program of study at the postsecondary level in at least 2 but less than 4 full-time equivalent academic years, or designed for completion in at least 60 but less than 120 credit hours, or in at least 1,800 but less than 3,600 contact hours.

POSTSECONDARY EDUCATION. The provision of a formal instructional program whose curriculum is designed primarily for students who have completed the requirements for a high school diploma or its equivalent. This includes programs whose purpose is academic, vocational, and continuing professional education, and excludes avocational and adult basic education programs.

PRIVATE GIFTS, GRANTS, AND CONTRACTS (REVENUES). Revenues from private donors for which no legal consideration is involved and from private contracts for specific goods and services provided to the funder as stipulation for receipt of the funds. Includes only those gifts, grants, and contracts that are directly related to instruction, research, public service, or other institutional purposes. Includes monies received as a result of gifts, grants, or contracts from a foreign government. Also includes the estimated dollar amount of contributed services.

PUBLIC SERVICE (EXPENDITURES). Funds budgeted specifically for public service and expended for activities established primarily to provide noninstructional services beneficial to groups external to the institution. Examples are seminars and projects provided to particular sectors of the community, and expenditures for community services and cooperative extension services.

RESEARCH (EXPENDITURES). Funds expended for activities specifically organized to produce research outcomes and commissioned by an agency either external to the institution or separately budgeted by an organizational unit within the institution.

RESIDENCE. A person's permanent address determined by such evidence as a driver's license or voter registration. For entering freshmen, residence may be the legal residence of a parent or guardian.

SALES AND SERVICES OF EDUCATIONAL ACTIVITIES (REVENUES). Revenues from the sales of goods or services that are incidental to the conduct of instruction, research or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, dairy products, machine shop products, data processing services provided by students as part of their instruction, cosmetology services, and sales of handcrafts prepered in classes.

SCHOLARSHIPS AND FELLOWSHIPS (EXPENDITURES). Expenditures given in the form of outright grants and trainee stipends to individuals enrolled in formal coursework, either for credit or non-credit. Includes Pell Grants and aid to students in the form of tuition of fee remissions. Excludes those remissions that are granted because of faculty or staff status. Also excludes College Work Study Program expenses.

STUDENT SERVICES (EXPENDITURES). Funds expended for admissions, registrar activities, and activities whose primary purpose is to contribute to students' emotional and physical well-being and to their intellectual, cultural, and social development outside the context of the formal instructional program. Examples are career guidance, counseling, financial aid administration, and student health services (except when operated as a self-supporting auxiliary enterprise).

TUITION AND FEES (REVENUES). Charges assessed against students for educational purposes. Includes tuition and fee remissions or exemptions even though there is no intention of collecting from the student. Includes those tuitions and fees that are remitted to the State as an offset to the State appropriation. Excludes charges for room, board, and other services rendered by auxiliary enterprises.

UNCLASSIFIED STUDENT. A student taking courses creditable toward a degree or other formal award who cannot be classified by academic level. For example, this could include a transfer student whose earned credits have not been determined at the time of the fall report.

UNDERGRADUATE. A student enrolled in a four-year or five-year bachelor's degree program, in an associate's degree program, or in a vocational or technical program below the baccalaureate.

VERMONT STANDARDIZED FULL-TERM ENROLLMENT. Is a normative measure of instructional activity derived from credit hour enrollment. The total number of student credit hours is divided by a number representing a standard semester courseload of a student earning a degree in a normal period of time. It is calculated by dividing undergraduate credit hour enrollment by 15, graduate credit hour enrollment by 12 and adding the quotients. Also, each first-professional student enrolled (medicine and law) is counted as a single standardized full-term enrollment and added to that total. The concept is somewhat similar to Full-Time Equivalent Enrollment which, however, may be defined and measured differently by each institution.